

COLOR VIDEO CAMERA

**DXC-D50**

**DXC-D50P**

**DXC-D50WS**

**DXC-D50WSP**

**Power HAD **EX****



**MEMORY STICK™**

SERVICE MANUAL

Volume 2 1st Edition

## **⚠ 警告**

このマニュアルは、サービス専用です。

お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながる可能性があります。

危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

設置や保守、点検、修理などを行う前に、別冊のサービスマニュアルVolume 1の「安全のために」と別冊の取扱説明書の「安全のために」を必ずお読みください。

## **⚠ WARNING**

This manual is intended for qualified service personnel only.

To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

## **⚠ WARNUNG**

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.

Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegebenen Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

## **⚠ AVERTISSEMENT**

Ce manuel est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.



## 目次 / Table of Contents

### このマニュアルについて

本書の目的 .....	5 (J)
関連マニュアル .....	5 (J)
構成 .....	6 (J)

### Manual Structure

Purpose of this manual .....	5 (E)
Related manuals .....	5 (E)
Contents .....	6 (E)

### 1. Spare Parts

1-1. 補修部品注意事項 .....	1-1
1-1. Notes on Repair Parts .....	1-1
1-2. Exploded Views .....	1-2
1-3. Electrical Part List .....	1-10
1-4. Supplied Accessories .....	1-58
1-5. Fixtures List .....	1-58

### 2. Semiconductor Pin Assignments

### 3. Block Diagrams

Overall .....	3-2
CCD Block .....	3-4
TG-238 .....	3-5
NR-74 .....	3-6
VA-214 .....	3-7
DPR-228 .....	3-8
IF-901 .....	3-9
AT-152 .....	3-10
RE-210 .....	3-11
CN-2384 .....	3-12

#### 4. Schematic Diagrams

PA-287 .....	4-3
PA-288 .....	4-5
PA-289 .....	4-7
TG-238 .....	4-9
NR-74 .....	4-11
VA-214 .....	4-14
DPR-228 .....	4-18
IF-901 .....	4-30
AT-152 .....	4-34
RE-210 .....	4-38
MB-988 .....	4-42
CN-2384 .....	4-45
CN-2385 .....	4-47
CN-2381 .....	4-48
CN-2382 .....	4-48
CN-2383 .....	4-48
SW-1116 .....	4-49
SW-1117 .....	4-49
SW-1118 .....	4-50
SW-1119 .....	4-51
Frame .....	4-52
SE-702 .....	4-52
SW-1120 .....	4-53

## 5. Board Layouts

AT-152 .....	5-1
CN-2381 .....	5-2
CN-2382 .....	5-2
CN-2383 .....	5-2
CN-2385 .....	5-2
CN-2384 .....	5-3
DPR-228 .....	5-4
IF-901 .....	5-6
MB-988 .....	5-7
NR-74 .....	5-8
PA-287 .....	5-9
PA-288 .....	5-9
PA-289 .....	5-9
RE-210 .....	5-10
SE-702 .....	5-11
SW-1116 .....	5-11
SW-1117 .....	5-11
SW-1118 .....	5-11
SW-1119 .....	5-11
SW-1120 .....	5-11
TG-238 .....	5-12
VA-214 .....	5-13



## このマニュアルについて

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### 本書の目的

本書は、カラービデオカメラDXC-D50/D50WSのサービスマニュアル Volume 2です。

本書は、システム/サービスエンジニアの方々にご使用いただくことを想定し、本機の部品レベルまでのサービスを前提とした情報を記載しています。

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### 関連マニュアル

本機には、この「サービスマニュアル Volume 2」のほかに、下記のマニュアルが用意されています。

- ・ **取扱説明書（本機に付属）**

本機を実際に運用および操作するのに必要なマニュアルです。

部品番号：3-776-793-XX

- ・ **CD-ROM マニュアル（別途用意）**

DXC-D50/D50P/D50WS/D50WSPとRCP-D50/D51の日本語、英語、フランス語、ドイツ語、イタリア語、およびスペイン語のオペレーションマニュアル (PDF) が含まれています。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号：3-776-898-XX

- ・ **サービスマニュアル Volume 1（別途用意）**

本機の部品レベルまでのサービスを前提とした情報（サービスインフォメーション、部品の交換、調整要項等）を記載したマニュアルです。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号：9-955-432-XX

- ・ **サービスマニュアル DXF-801/801CE（別途用意）**

ビューファインダの部品の交換方法、調整要項、パーツリスト、半導体、ブロック図、回路図、マウント図を記載したマニュアルです。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号：9-955-212-0X

- ・ **サービスマニュアル VCT-U14（別途用意）**

三脚アタッチメントの分解図および部品リストを記載したマニュアルです。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号：9-977-221-0X

- ・ **サービスマニュアル VCL-919BY（別途用意）**

ズームレンズの分解図および部品リストを記載したマニュアルです。

入手を希望される方は、ソニー営業窓口にお問い合わせください。

部品番号：9-977-329-0X

- “Semiconductor Pin Assignments” CD-ROM 版（別途用意）

この “Semiconductor Pin Assignments” CD-ROM 版は、B&P カンパニーの機器に使用されている半導体を検索することができます。

このCD-ROMで検索できない半導体は、その半導体を使用されている機種のマニュアルに記載されています。メンテナンスマニュアルには、その機種に使用されているすべての半導体一覧とそのID番号を記載していますので、このCD-ROM 版と合わせて使用してください。

部品番号：9-968-546-XX

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## 構成

本書の構成を把握していただくために、全章の概略を以下に説明します。

### Section 1 Spare Parts

本機に使用している部品のうち、サービス対象の分解図、部品リスト、標準付属品およびフレームリストを記載しています。

### Section 2 Semiconductor Pin Assignments

本機で使用している半導体の型名一覧とその半導体標準図検索用ID番号を記載しています。

別売の “Semiconductor Pin Assignments” CD-ROM 版と合わせてご覧ください。また、本書作成時に、CD-ROM 版に含まれていない半導体標準図がある場合は、本章に追加掲載しています。

### Section 3 Block Diagrams

本機のオーバーオールブロック図、基板ごとのブロック図を記載しています。

### Section 4 Schematic Diagrams

本機の基板ごとの回路図とフレーム図を記載しています。

### Section 5 Board Layouts

本機の基板ごとのマウント図を記載しています。

# Manual Structure

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## Purpose of this manual

This manual is the service manual volume 2 of Color Video Camera DXC-D50/D50P/D50WS/D50WSP.

This manual is intended for use by trained system and service engineers, and is provided information that is premised parts levels service for this unit.

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## Related manuals

Besides this service manual volume 2, the following manuals are available:

- **Operating Instructions (Supplied with this unit)**

This manual is necessary for use and the operation of this unit.

Part number: 3-776-793-XX

- **CD-ROM Manual (Supplied with this unit)**

This manual contains the Japanese, English, French, German, Italian, and Spanish operating instructions (PDF) of DXC-D50/D50P/D50WS/D50WSP and RCP-D50/D51.

Part number: 3-776-898-XX

- **Service Manual Volume 1 (Available on request)**

This manual is provided information that is premised the parts level service (service overview, replacement of parts, adjustments and the like.) for this unit.

For obtaining, contact your local Sony Sales Office/Service Center.

Part number: 9-955-433-XX

- **Service Manual DXF-801/801CE (Available on request)**

This manual describes the replacement of the parts, alignments, parts list, semi-conductor pin assignments, block diagrams, schematic diagrams and board layouts of the viewfinder.

For obtaining, contact your local Sony Sales Office/Service Center.

Part No. 9-955-212-0X

- **Service Manual VCT-U14 (Available on request)**

This manual describes exploded view and parts list of the tripod adaptor.

For obtaining, contact your local Sony Sales Office/Service Center.

Part number: 9-977-221-0X

- **Service Manual VCL-919BY (Available on request)**

This manual describes exploded view and parts list of the zoom lens.

For obtaining, contact your local Sony Sales Office/Service Center.

Part number: 9-977-329-0X

- **“Semiconductor Pin Assignments” CD-ROM (Available on request)**

This “Semiconductor Pin Assignments” CD-ROM allows you to search for semiconductors used in B&P Company equipment.

Semiconductors that cannot be searched for on this CD-ROM are listed in the maintenance manual for the corresponding unit. The maintenance manual contains a complete list of all semiconductors and their ID Nos., and thus should be used together with the CD-ROM.

Part number: 9-968-546-XX

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## **Contents**

The service manual volume 2 are organized by the following sections:

### **Section 1 Spare Parts**

Contains the list of available parts used in the unit, exploded views, supplied accessories and frame list.

### **Section 2 Semiconductor Pin Assignments**

Contains information on semiconductors used for the unit.

It includes a complete list of the semiconductors and their ID Nos. for retrieving information on “Semiconductor Pin Assignments” CD-ROM, which is available separately.

Please refer to this section together with the “Semiconductor Pin Assignments” CD-ROM.

Information on the semiconductors not contained in the CD-ROM at the time of issue of this manual, if any, is given in this section as well.

### **Section 3 Block Diagrams**

Contains the block diagrams of overall and each circuit board.

### **Section 4 Schematic Diagrams**

Contains the schematic diagrams of each circuit board and a frame wiring.

### **Section 5 Board Layouts**

Contains the board layouts of each circuit board.



## Section 1

### Spare Parts

#### 1-1. Notes on Repair Parts

##### 1. Safety Related Components Warning

###### **WARNING**

Components marked △ are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

##### 2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

Parts list has the present standardized repair parts.

##### 3. Stock of Parts

Parts marked with "o" at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

##### 4. Harness

Harnesses with no part number are not registered as spare parts.

In need of repair, get components shown in the list and repair using them.

#### 1-1. 補修部品注意事項

##### 1. 安全重要部品

###### **△ 警告**

△印のついた部品は安全性を維持するために重要な部品です。したがって、交換する時は必ず指定の部品を使ってください。

##### 2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。

これは部品の共通化、改良等によるものです。

部品表には現時点での共通化された補修用部品が記載されています。

##### 3. 部品の在庫

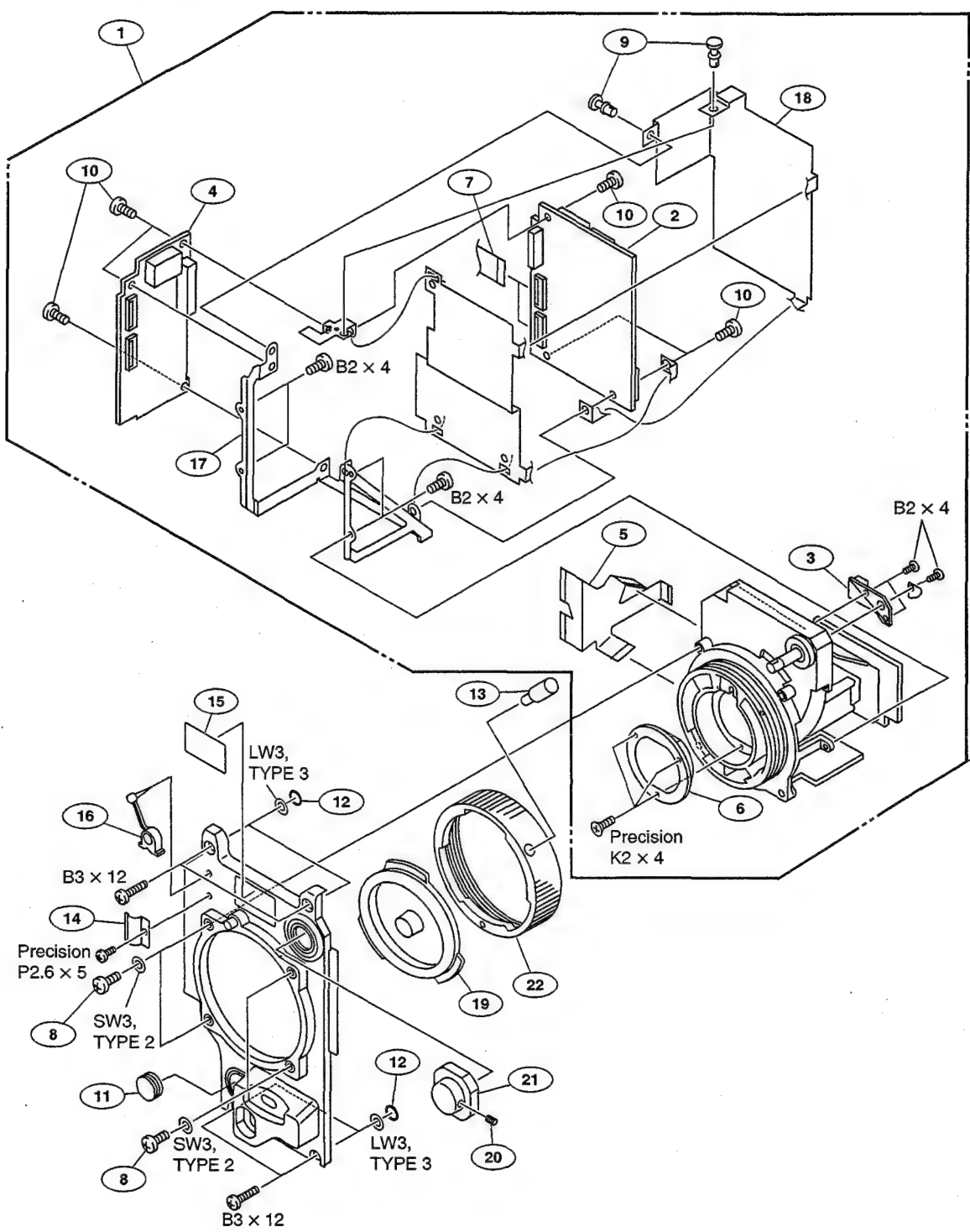
部品表のSP (Supply code) 欄に "o" で示される部品は在庫していないことがあり、納期が長くなることがあります。

##### 4. ハーネス

部品番号が記載されていないハーネスは、サービス部品として登録されていません。

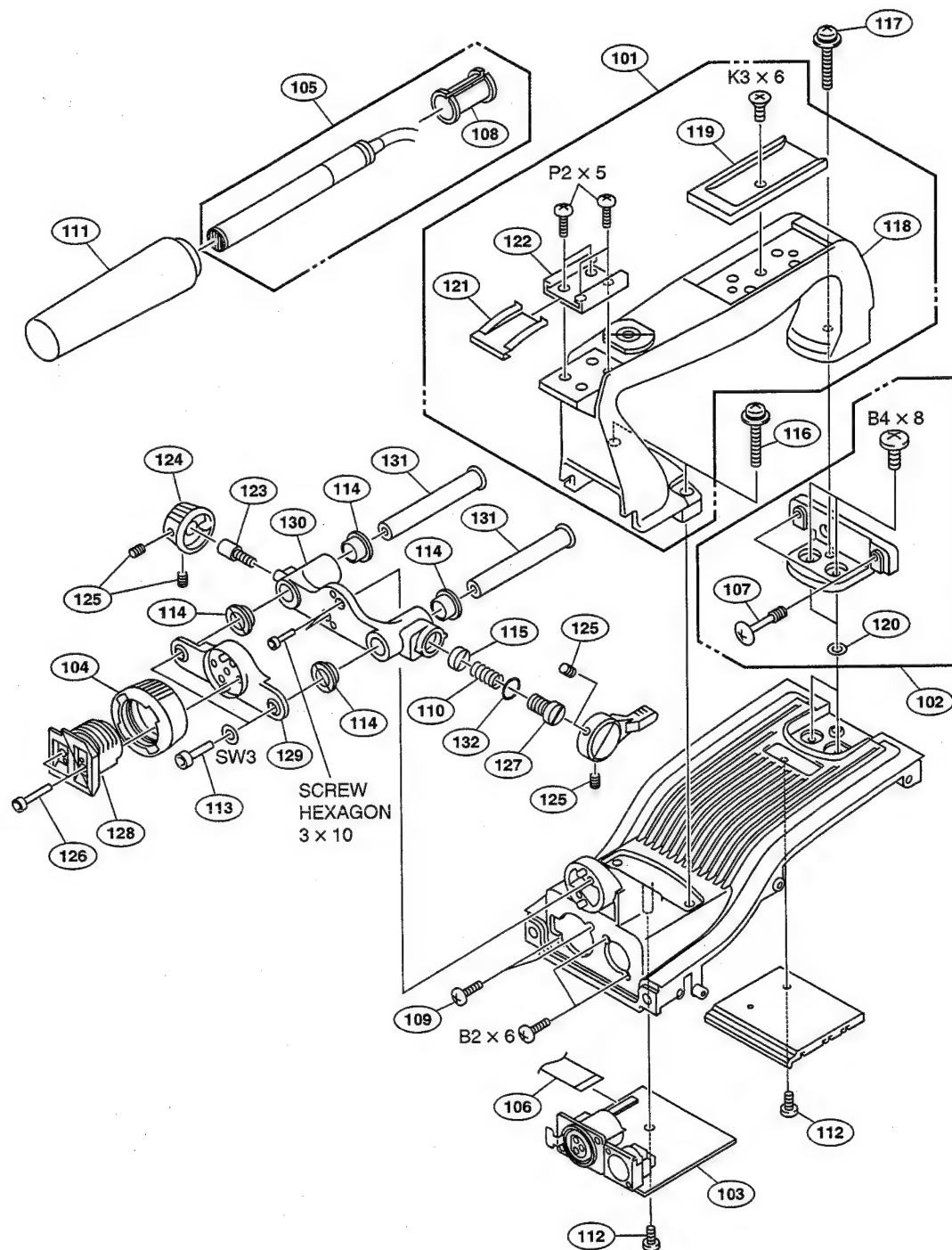
これらは、リストに展開されているコンポーネント部品で補修してください。

1-2. Exploded Views



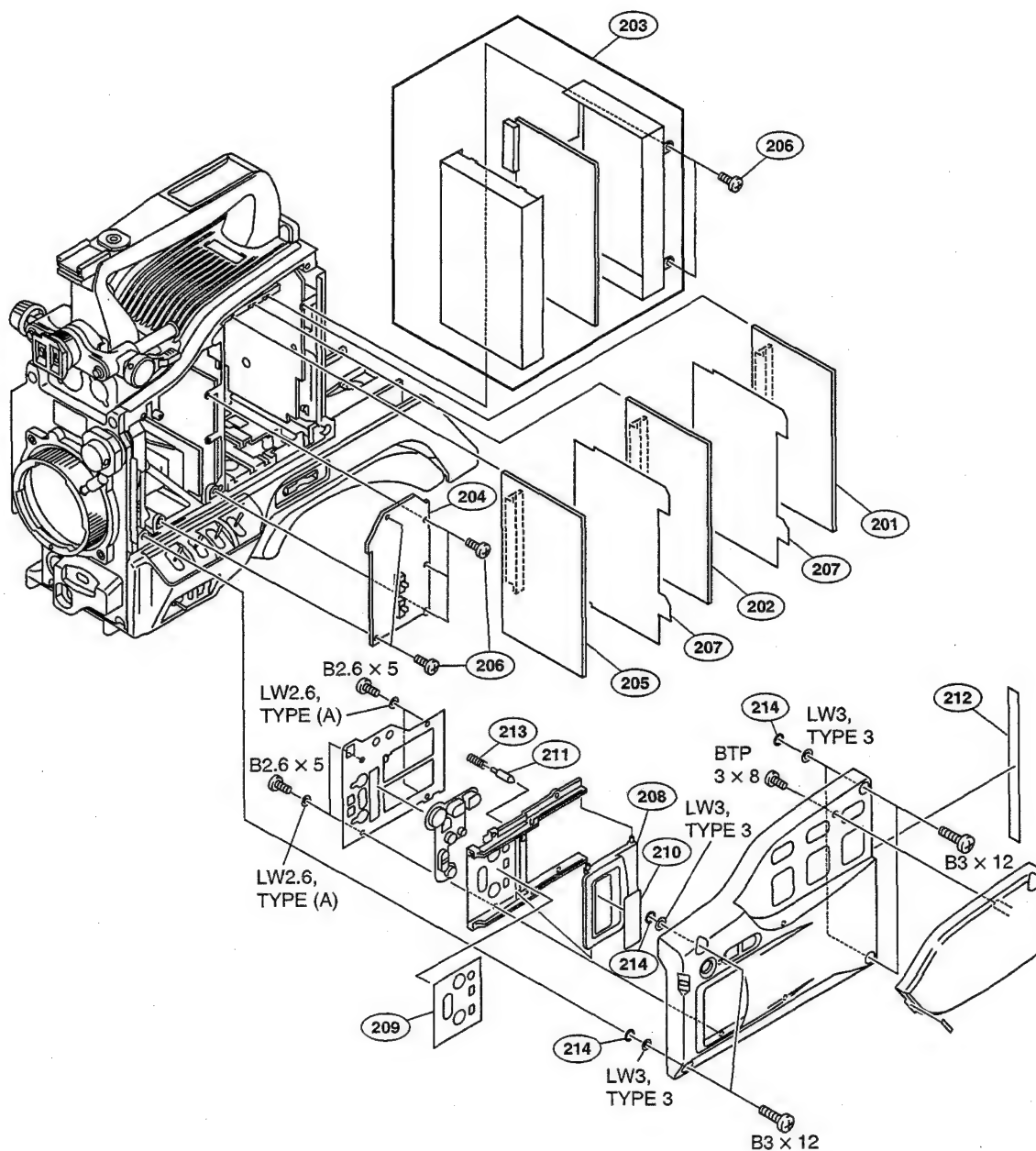
No.	Part No.	SP Description
1	A-8346-743-A s	CCD UNIT D50 (N)
	(for DXC-D50)	
	A-8346-744-A s	CCD UNIT D50 (P)
	(for DXC-D50P)	
	A-8346-745-A s	CCD UNIT D50WS (N)
	(for DXC-D50WS)	
	A-8346-746-A s	CCD UNIT D50WS (P)
	(for DXC-D50WSP)	
2	A-8346-633-A s	MOUNTED CIRCUIT BOARD, NR-74
3	A-8346-639-A s	MOUNTED CIRCUIT BOARD, SE-702
4	A-8346-628-A s	MOUNTED CIRCUIT BOARD, TG-238
5	1-682-964-11 s	PRINTED WIRING BOARD, CN-2148
6	1-758-994-11 s	FILTER UNIT, OPTICAL
7	1-823-427-11 s	CABLE, FLEXIBLE FLAT (30CORE)
8	3-364-990-11 s	NYLOK SCREW +M3X8
9	3-531-576-01 s	RIVET, NYLON
10	3-625-924-01 s	ALOCK SCREW +B2.6 NI
11	3-672-221-02 s	PACKING, CONTROL
12	3-672-250-01 s	RING, O (M2.6)
13	3-678-629-00 s	LEVER, MOUNT
14	3-678-684-00 o	HOLDER, CABLE
15	3-681-884-02 o	WS LABEL
	(for DXC-D50WS/D50WSP)	
16	3-686-269-02 s	STOPPER, MOUNT (CR)
17	3-690-791-01 o	BRACKET, CCD (2)
18	3-690-964-03 s	SHEET, SHIELD (OHB)
19	3-699-048-01 s	CAP, MOUNT
20	3-701-505-00 s	SET-SCREW, HEX 3X3 ST
21	3-710-054-01 s	KNOB, FILTER
22	3-790-043-01 s	RING, BAYONET
	7-621-772-18 s	SCREW +BM2X4
	7-623-208-22 s	SPRING WASHER (3MM)
	7-623-422-07 s	WASHER LW 3 (TYPE 3)
	7-627-452-28 s	SCREW, PRECISION +K2X4
	7-627-556-58 s	SCREW, PRECISION +P2.6X5
	7-682-550-09 s	SCREW +B3X12

# Top Chassis Block



No.	Part No.	SP Description
101	A-8278-380-E	o HANDLE ASSY
102	A-8278-397-D	o SPACER ASSY,HANDLE
103	A-8346-642-A	s MOUNTED CIRCUIT BOARD, CN-2385
104	X-3608-389-1	o ASSY,LOCK RING(E)
105	1-542-296-23	o MICROPHONE
106	1-823-428-11	s CABLE, FLEXIBLE FLAT (30CORE)
107	3-175-715-02	s SCREW, FITTING, ADAPTOR
108	3-179-882-01	o SPACER, MICROPHONE
109	3-603-959-01	s NYLOK SCREW +B2.6
110	3-612-822-01	s PRING,COMPRESSION
111	3-624-426-01	o SCREEN, WIND
112	3-625-924-01	s ALOCK SCREW +B2.6 NI
113	3-657-705-91	s BOLT (M4X8), HEXAGON HOLE
114	3-679-684-11	s REST,ARM
115	3-679-702-11	s CUSHION,STOPPER(SLIDE ASSY)
116	3-685-694-01	s NYLOCK +PSW M4
117	3-685-694-21	s NYLOCK +PSW M4
118	3-686-253-06	o HANDLE
119	3-686-254-01	o PLATE,BLIND
120	3-687-116-01	o WASHER(4),STOPPER (PLA)
121	3-688-754-11	s SPRING
122	3-688-755-13	s SHOE, ACCESSORY
123	3-690-660-01	o LOCK,SCREW
124	3-690-674-01	s KNOB,LOCK
125	3-701-507-00	s SET-SCREW,HEX 3X5 ST
126	3-711-765-01	s BOLT(M3),HEXAGON SOCKET(STEEL)
127	3-711-794-11	o PIN, STOPPER
128	3-776-885-02	s SHOE,SLIDE
129	3-776-886-02	s FIXED TABLE,VF SHOE
130	3-776-887-01	s FIXED TABLE,VF SLIDE
131	3-776-888-02	s PIPE,VF SLIDE
132	3-895-622-01	s RING (DIA. 5), O (NBR)
	7-621-255-35	s SCREW +P 2X5
	7-621-772-38	s SCREW +B2X6
	7-623-208-22	s SPRING WASHER (3MM)
	7-682-247-09	s SCREW +K 3X6
	7-682-561-04	s SCREW +B4X8
	7-683-405-04	s BOLT,HEXAGON SOCKET3X10 (STEEL)

# Inside Panel and Plug-in Boards



No. Part No. SP Description

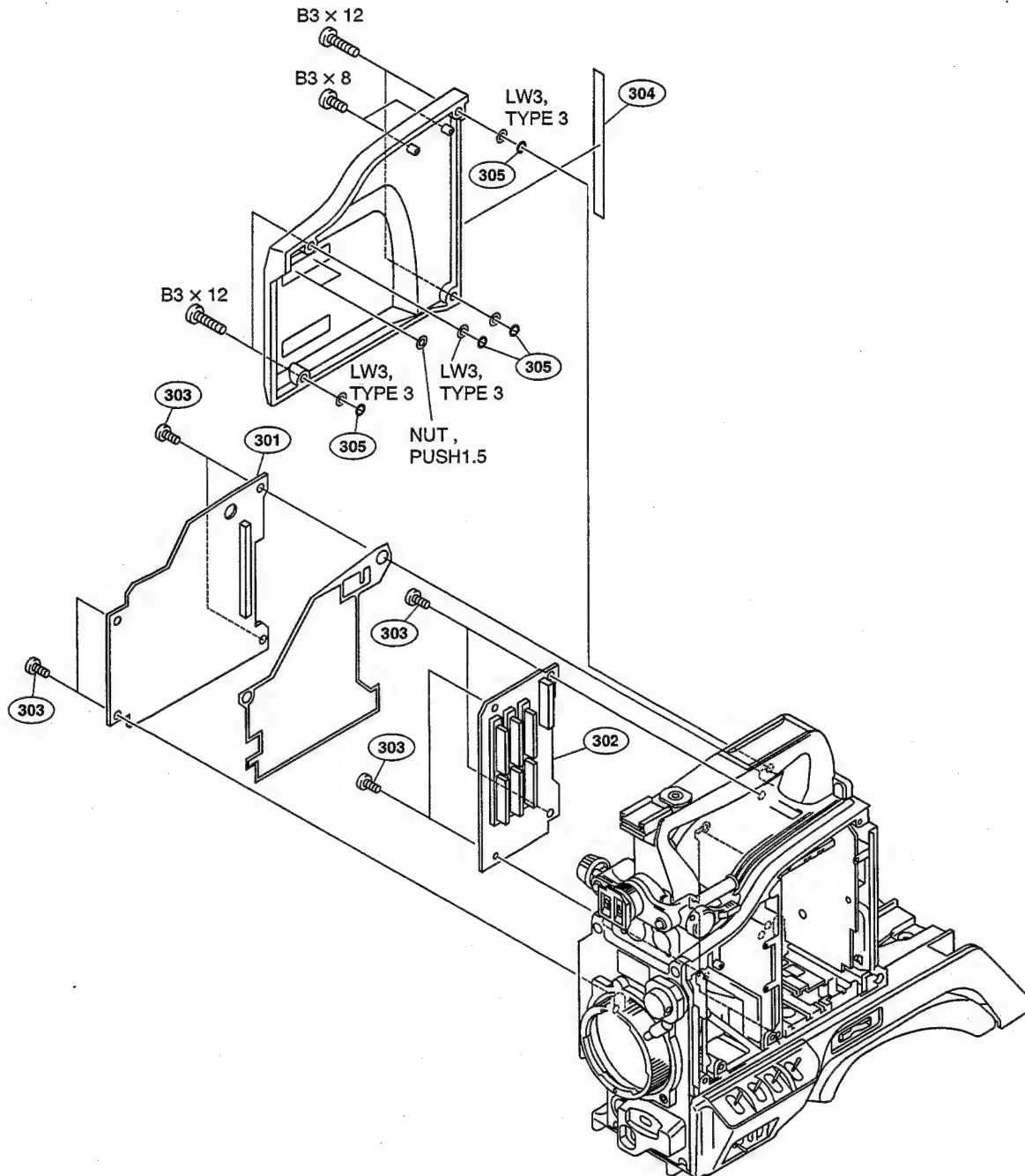
201 A-8346-626-A s MOUNTED CIRCUIT BOARD, AT-152  
 202 A-8346-623-A s MOUNTED CIRCUIT BOARD, IF-901  
 203 A-8346-635-A s MOUNTED CIRCUIT BOARD, RE-210  
 204 A-8346-617-A s MOUNTED CIRCUIT BOARD, SW-1118  
 205 A-8346-620-A s MOUNTED CIRCUIT BOARD, VA-214

206 3-625-924-01 s ALOCK SCREW +B2.6 NI  
 207 3-690-965-02 s PLATE,ELECTROMAGNETIC SHIELD  
 208 3-776-864-01 s DOOR, SIDE  
 209 3-776-869-01 s SW PLATE, SIDE  
 210 3-776-870-01 s WINDOW, DOOR

No. Part No. SP Description

211 3-776-874-01 s STOPPER  
 212 3-776-875-02 s BLIND SHEET, REAR  
 213 3-776-881-01 s SPRING, COMPRESSION  
 214 3-672-250-00 s RING(M2.6), 0

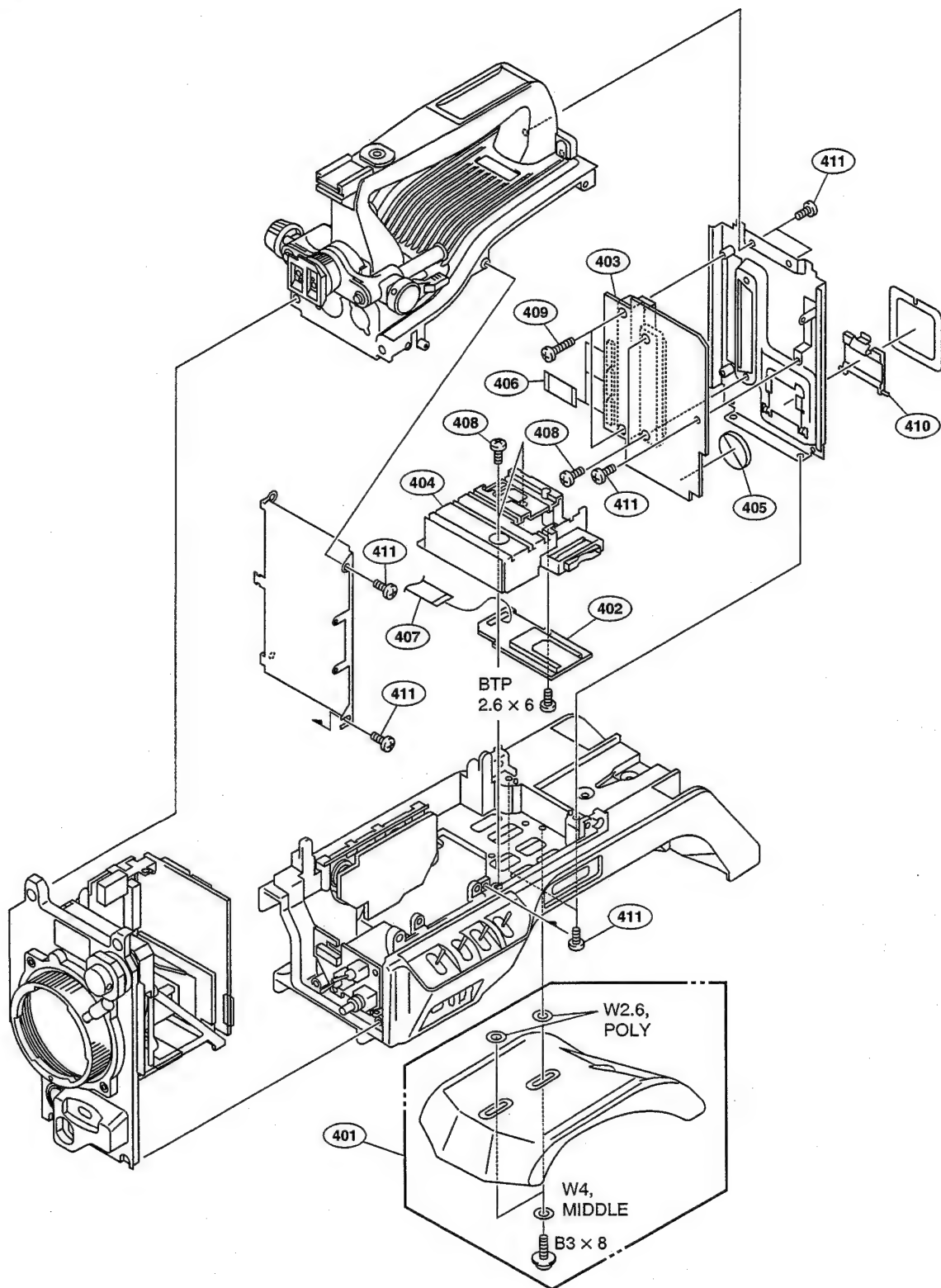
7-621-770-87 s SCREW +B2.6X5  
 7-623-307-01 s WASHER, INTERNAL TOOTH 2.6 (ST)  
 7-623-422-07 s WASHER LW 3 (TYPE 3)  
 7-682-550-09 s SCREW +B3X12  
 7-685-546-19 s SCREW +BTP3X8



No.	Part No.	SP Description
301	A-8346-622-A	s MOUNTED CIRCUIT BOARD, DPR-228
302	A-8346-637-A	s MOUNTED CIRCUIT BOARD, MB-988
303	3-625-924-01	s ALOCK SCREW +B2.6 NI
304	3-776-875-02	s BLIND SHEET, REAR
305	3-672-250-00	s RING(M2.6), 0

7-623-422-07	s WASHER LW 3 (TYPE 3)
7-624-200-01	s NUT, PUSH 1.5
7-682-548-09	s SCREW +B 3X8
7-682-550-09	s SCREW +B3X12

# Chassis Block



No. Part No. SP Description

401 A-8279-829-B s PAD ASSY, SHOULDER  
 402 A-8346-610-A s MOUNTED CIRCUIT BOARD, CN-2383  
 403 A-8346-641-A s MOUNTED CIRCUIT BOARD, CN-2384  
 404 X-3608-596-2 s RAIL ASSY, BOTTOM  
 405 Δ 1-528-174-11 s BATTERY, LITHIUM (CR2032 TYPE)

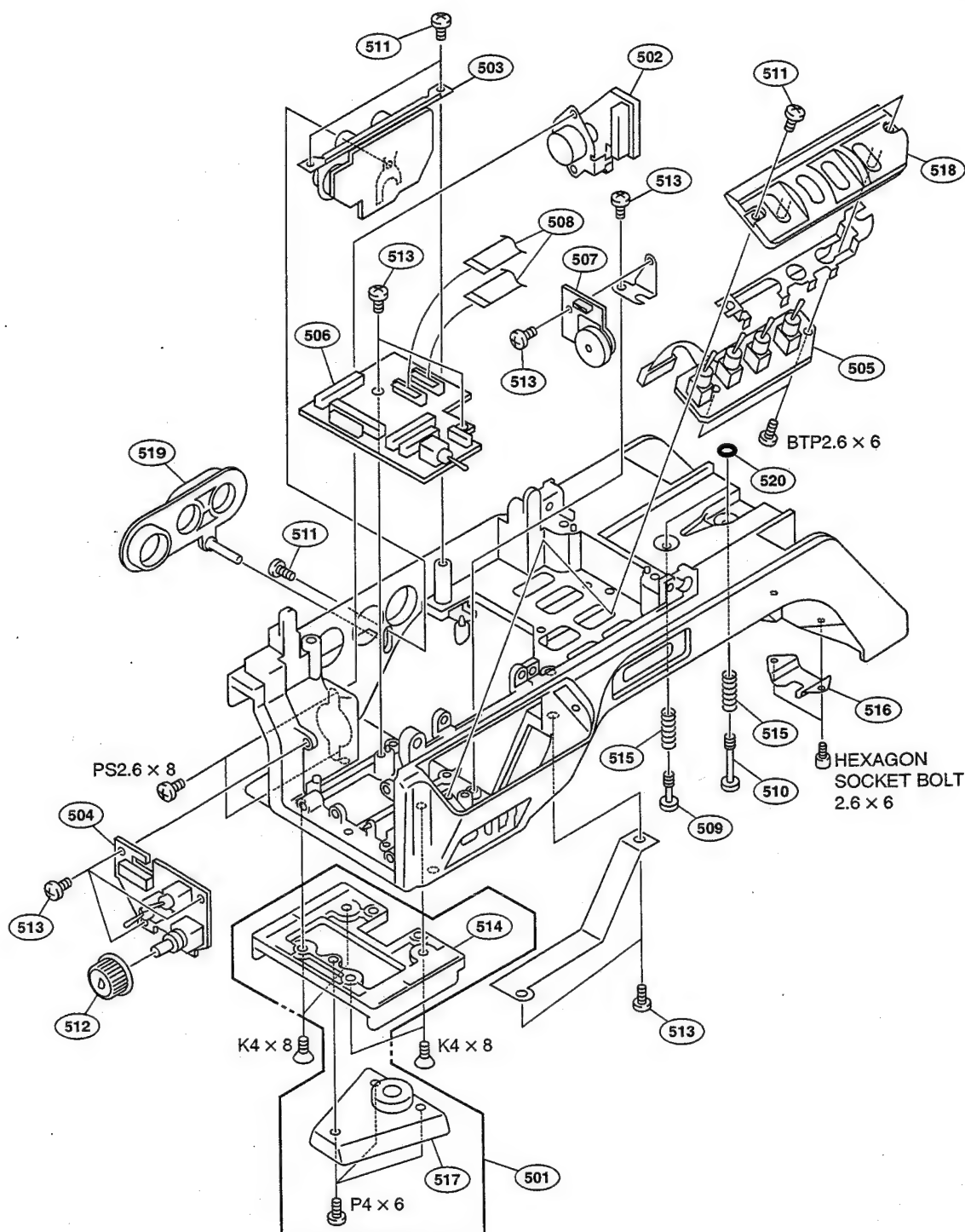
406 1-823-427-11 s CABLE, FLEXIBLE FLAT (30CORE)  
 407 1-823-428-11 s CABLE, FLEXIBLE FLAT (30CORE)  
 408 3-603-959-01 s NYLOK SCREW +B2.6  
 409 3-603-960-01 s NYLOK SCREW +B2

No. Part No. SP Description

410 3-604-373-03 o COVER, BATTERY  
 411 3-625-924-01 s ALOCK SCREW +B2.6 NI

7-623-923-01 s WASHER, POLYETHYLENE 2.6  
 7-682-548-09 s SCREW +B 3X8  
 7-685-533-19 s SCREW, +BTP2.6X6 (EP-FE/ZNBK/CM2)  
 7-688-004-11 s WASHER W4, MIDDLE





No.	Part No.	SP Description
501	A-8279-486-B	o SHOE(C) ASSY,V
502	A-8346-613-A	s MOUNTED CIRCUIT BOARD, CN-2381
503	A-8346-614-A	s MOUNTED CIRCUIT BOARD, CN-2382
504	A-8346-615-A	s MOUNTED CIRCUIT BOARD, SW-1116
505	A-8346-616-A	s MOUNTED CIRCUIT BOARD, SW-1117
506	A-8346-618-A	s MOUNTED CIRCUIT BOARD, SW-1119
507	A-8346-619-A	s MOUNTED CIRCUIT BOARD, SW-1120
508	1-823-429-11	s CABLE, FLEXIBLE FLAT (30CORE)
509	3-175-715-02	s SCREW, FITTING, ADAPTOR
510	3-175-715-31	s SCREW, FITTING, ADAPTOR
511	3-603-959-01	s NYLOK SCREW +B2.6
512	3-612-604-01	s KNOB, VR(AUDIO)
513	3-625-924-01	s ALOCK SCREW +B2.6 NI
514	3-629-479-01	s SHOE, CAMERA

No.	Part No.	SP Description
515	3-694-121-01	s SPRING, COMPRESSION
516	3-711-703-01	o STOPPER
517	3-742-015-02	o WEDGE (B), MOUNTING (ADC)
518	3-776-867-02	s GUARD, SW
519	3-776-877-03	s COVER, CONNECTORS
520	3-892-114-00	s RING(DIA.3), O (RBR)
	7-628-254-20	s SCREW +PS 2.6X8
	7-682-160-09	s SCREW +P4X6
	7-682-261-09	s SCREW +K 4X8 (EP-FE/ZNBK/CM2)
	7-683-412-05	s BOLT, HEXAGON SOCKET 2.6X6 (ST)
	7-685-533-19	s SCREW +BTP2.6X6

### 1-3. Electrical Part List

AT-152 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-626-A	s MOUNTED CIRCUIT BOARD, AT-152
3pcs	3-729-061-01	s SCREW (M2X4.5) (TYPE 1) (STEEL)
C1	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C2	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C3	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C4	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C5	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C6	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C7	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C8	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C9	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C10	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C11	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C12	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C13	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C14	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C15	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C16	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C17	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C18	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C21	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C22	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C23	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C24	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C25	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C26	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C27	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C28	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C29	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C30	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C31	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C32	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C33	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C34	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C35	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C36	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C37	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C38	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C39	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C40	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C41	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C42	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C43	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C44	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C45	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C46	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C47	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C48	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C49	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C50	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C51	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C52	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C53	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C54	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C55	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C56	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C57	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C58	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V

(AT-152 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C59	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C60	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C61	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C62	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C63	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C65	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C66	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C67	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C68	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C69	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C70	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C73	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C74	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C200	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C201	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C202	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C203	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C204	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C205	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C206	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C207	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C208	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C209	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C210	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C211	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C212	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C213	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C214	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C215	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C218	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C219	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C220	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C221	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C222	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C223	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C224	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C225	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C226	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C227	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C228	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C229	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C230	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C231	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C232	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C233	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C234	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C235	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C236	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C237	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C238	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C239	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C241	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C242	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C244	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C245	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C246	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C249	1-164-874-11	s CAPACITOR,CHIP CERAMIC 100PF
C250	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C251	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V

## (AT-152 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
D1	8-719-989-00	s DIODE DA221
D2	8-719-989-00	s DIODE DA221
D3	8-719-989-00	s DIODE DA221
D4	8-719-989-00	s DIODE DA221
D5	8-719-989-00	s DIODE DA221
D6	8-719-989-00	s DIODE DA221
D7	8-719-989-00	s DIODE DA221
D8	8-719-989-00	s DIODE DA221
IC1	8-759-327-01	s IC NJM062V-TE2
IC2	6-704-405-01	s IC LM4040AIM3-2.5/NOPB
IC3	8-759-389-26	s IC 74LCX08MTCX
IC4	8-759-327-01	s IC NJM062V-TE2
IC5	8-759-327-01	s IC NJM062V-TE2
IC6	8-759-485-79	s IC TC7SET08FU (TE85L)
IC7	8-759-327-01	s IC NJM062V-TE2
IC8	8-759-196-96	s IC TC7SH08FU (TE85R)
IC9	8-759-389-26	s IC 74LCX08MTCX
IC10	8-759-485-79	s IC TC7SET08FU (TE85L)
IC11	8-759-563-84	s IC HD6437043AP00F
IC12	8-759-389-30	s IC 74LCX32MTCX
IC13	8-759-389-26	s IC 74LCX08MTCX
IC14	8-759-472-18	s IC 74VHC138MTCX
IC15	8-759-271-86	s IC TC7SH04FU
IC16	6-702-749-01	s IC S-80928CNNB-G8YT2G
IC17	8-759-472-29	s IC 74VHC161MTCX
IC18	8-759-466-55	s IC 74LCX74MTCX
IC19	8-759-271-86	s IC TC7SH04FU
IC20	8-759-447-77	s IC TC7WH74FU (TE12R)
IC21	8-759-466-55	s IC 74LCX74MTCX
IC22	8-759-327-01	s IC NJM062V-TE2
IC200	8-759-466-55	s IC 74LCX74MTCX
IC201	8-759-271-86	s IC TC7SH04FU
IC202	8-759-386-25	s IC 74LCX245MTCX
IC203	8-759-386-25	s IC 74LCX245MTCX
IC204	8-759-386-25	s IC 74LCX245MTCX
IC205	8-759-386-25	s IC 74LCX245MTCX
IC206	6-803-262-01	s IC 29DL161T-DXCD50H-BOOT
IC207	6-803-261-01	s IC 29DL161T-DXCD50L-BOOT
IC208	8-759-466-57	s IC 74LCX157MTCX
IC209	8-759-389-26	s IC 74LCX08MTCX
IC210	6-701-043-11	s IC HM62V16256CLTT-5SLZ
IC211	6-701-043-11	s IC HM62V16256CLTT-5SLZ
IC213	8-759-386-25	s IC 74LCX245MTCX
IC214	8-759-386-25	s IC 74LCX245MTCX
IC215	6-701-040-01	s IC FM1808-70-STR
IC216	6-701-040-01	s IC FM1808-70-STR
IC217	8-759-584-32	s IC MB86189PFV-G-BND-ER
IC218	8-759-271-84	s IC TC7SH02FU
IC219	8-759-594-17	s IC CXD9093R
IC221	8-759-196-96	s IC TC7SH08FU (TE85R)
IC223	8-759-694-15	s IC SP3222BCY
IC224	8-759-485-79	s IC TC7SET08FU (TE85L)
IC225	8-759-271-86	s IC TC7SH04FU
L1	1-414-398-11	s INDUCTOR (SMD) 10UH
L2	1-414-398-11	s INDUCTOR (SMD) 10UH
L3	1-414-398-11	s INDUCTOR (SMD) 10UH
L4	1-414-398-11	s INDUCTOR (SMD) 10UH
L5	1-414-398-11	s INDUCTOR (SMD) 10UH

## (AT-152 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
L6	1-414-398-11	s INDUCTOR (SMD) 10UH
L7	1-414-398-11	s INDUCTOR (SMD) 10UH
L200	1-414-398-11	s INDUCTOR (SMD) 10UH
L202	1-414-398-11	s INDUCTOR (SMD) 10UH
L204	1-414-398-11	s INDUCTOR (SMD) 10UH
L205	1-414-398-11	s INDUCTOR (SMD) 10UH
L206	1-414-398-11	s INDUCTOR (SMD) 10UH
Q1	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q2	8-729-927-99	s TRANSISTOR 2SC4617R
Q4	8-729-927-99	s TRANSISTOR 2SC4617R
Q5	8-729-927-99	s TRANSISTOR 2SC4617R
Q6	8-729-927-99	s TRANSISTOR 2SC4617R
Q7	8-729-927-99	s TRANSISTOR 2SC4617R
Q200	8-729-928-81	s TRANSISTOR DTC144EE
Q201	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
R1	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R2	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R3	1-208-927-11	s RESISTOR, CHIP 47K 1/16W (1005)
R4	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R5	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R6	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R7	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R9	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R10	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R11	1-208-927-11	s RESISTOR, CHIP 47K 1/16W (1005)
R12	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R13	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R14	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R15	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R16	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R17	1-218-945-11	s RESISTOR,CHIP 220 1/16W (1005)
R18	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R19	1-218-945-11	s RESISTOR,CHIP 220 1/16W (1005)
R20	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R21	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R22	1-218-945-11	s RESISTOR,CHIP 220 1/16W (1005)
R23	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R24	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R26	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R27	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R29	1-208-931-11	s RESISTOR, CHIP 68K (1005)
R30	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W (1005)
R31	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R32	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R33	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W (1005)
R34	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R35	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R36	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R37	1-218-945-11	s RESISTOR,CHIP 220 1/16W (1005)
R38	1-208-927-11	s RESISTOR, CHIP 47K 1/16W (1005)
R39	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R40	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R41	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R42	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R43	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R44	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R45	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R46	1-208-931-11	s RESISTOR, CHIP 68K (1005)

## (AT-152 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R47	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R48	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R49	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R50	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R51	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R52	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R53	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R54	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R55	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R56	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R57	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R58	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R59	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R60	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R61	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R62	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R63	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R64	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R65	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R66	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R67	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R68	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R69	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R70	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R71	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R72	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R73	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R75	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R77	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R79	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R80	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R82	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R83	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R84	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R85	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R86	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R87	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R88	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R89	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R90	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R91	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R92	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R93	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R94	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R95	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R96	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R97	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R98	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R99	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R100	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R101	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R102	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R103	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R104	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R105	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R106	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R107	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R108	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R109	1-208-943-11 s	RESISTOR CHIP 220K

## (AT-152 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R110	1-208-943-11 s	RESISTOR CHIP 220K
R111	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R112	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R113	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R114	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R115	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R116	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R117	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R200	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R201	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R202	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R203	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R204	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R205	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R206	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R207	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R208	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R209	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R210	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R211	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R215	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R216	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R217	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R218	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R235	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R236	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R237	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R238	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R239	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R240	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R241	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R242	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R243	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R244	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R245	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R246	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R249	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R250	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R251	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R252	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R253	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R255	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R256	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R257	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R260	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R261	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R262	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R263	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R264	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R265	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R266	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R267	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R268	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R269	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R270	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
RB1	1-234-381-21 s	RES, NETWORK 100KX4 (1005)
RB2	1-234-381-21 s	RES, NETWORK 100KX4 (1005)
RB3	1-234-372-11 s	RES, NETWORK 100X4 (1005)
RB200	1-234-381-21 s	RES, NETWORK 100KX4 (1005)

## (AT-152 BOARD)

Ref. No. or Q'ty	Part No.	SP Description	
RB201	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB202	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB203	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB204	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB205	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB206	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB207	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB208	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB209	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB210	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB211	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB212	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB213	1-234-378-11	s RES, NETWORK 10KX4	(1005)
RB214	1-234-378-11	s RES, NETWORK 10KX4	(1005)
RB215	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB216	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB217	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB218	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB219	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB220	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB221	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB222	1-234-372-11	s RES, NETWORK 100X4	(1005)
RB223	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB224	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB225	1-234-378-11	s RES, NETWORK 10KX4	(1005)
RB226	1-234-370-11	s RES, NETWORK 22X4	(1005)
RB227	1-234-370-11	s RES, NETWORK 22X4	(1005)
RB228	1-234-370-11	s RES, NETWORK 22X4	(1005)
RB229	1-234-370-11	s RES, NETWORK 22X4	(1005)
RB230	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB231	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB232	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB233	1-234-381-21	s RES, NETWORK 100KX4	(1005)
RB234	1-234-378-11	s RES, NETWORK 10KX4	(1005)

THP200 Δ 1-803-353-21 s THERMISTOR, POSITIVE

## CN-2381 BOARD

Ref. No. or Q'ty	Part No.	SP Description	
1pc	A-8346-613-A	s MOUNTED CIRCUIT BOARD, CN-2381	
12pcs	1-565-977-11	s TERMINAL, SOLDERLESS	
1pc	1-569-621-11	o HOUSING, CONNECTOR 12P	
C600	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C601	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C602	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C603	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C604	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C605	1-163-021-91	s CAPACITOR, CERAMIC 0.01MF/50V	
C606	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C607	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C608	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C609	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C610	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
C611	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF	
CN601	1-562-221-31	s CONNECTOR (ROUND TYPE) (R-F) 12P	
FB600	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB601	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB602	1-414-772-11	s INDUCTOR,MICRO (CHIP TYPE) 2012	
FB603	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB604	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB605	1-414-772-11	s INDUCTOR,MICRO (CHIP TYPE) 2012	
FB606	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB607	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB608	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB609	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB610	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB611	1-400-047-21	s FERRITE, EMI (SMD)	(1005)

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CN-2382 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-614-A	s MOUNTED CIRCUIT BOARD, CN-2382
4pcs	1-565-977-11	s TERMINAL, SOLDERLESS
1pc	1-569-619-11	o HOUSING, CONNECTOR 4P
1pc	1-569-682-11	o HOUSING, CONNECTOR 4P
11pcs	1-565-977-11	s TERMINAL, SOLDERLESS
1pc	1-569-521-11	o HOUSING, CONNECTOR 11P
C701	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C702	1-164-874-11	s CAPACITOR,CHIP CERAMIC 100PF
C703	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C704	1-164-874-11	s CAPACITOR,CHIP CERAMIC 100PF
C705	1-164-874-11	s CAPACITOR,CHIP CERAMIC 100PF
C706	1-163-021-91	s CAPACITOR, CERAMIC 0.01MF/50V
CN700	1-565-443-11	o RECEPTACLE,CONNECTOR 10P
CN1102	1-562-382-31	s CONNECTOR,BNC
CN1103	1-562-382-31	s CONNECTOR,BNC
FB700	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB701	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB702	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB703	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB704	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB705	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB706	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB707	1-414-772-11	s INDUCTOR,MICRO(CHIP TYPE) 2012
FB708	1-414-772-11	s INDUCTOR,MICRO(CHIP TYPE) 2012

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CN-2383 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-610-A	s MOUNTED CIRCUIT BOARD, CN-2383
CN801	1-794-917-11	s CONNECTOR, MEMORY STICK
CN802	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
D800	8-719-989-53	s LED CL-200HR-C-TSL
R800	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)

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CN-2384 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-641-A	s MOUNTED CIRCUIT BOARD, CN-2384
BT900 Δ	1-528-174-11	s BATTERY, LITHIUM (CR2032 TYPE)
	1-756-076-21	s HOLDER, LITHIUM BATTERY
C900	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C901	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C902	1-127-950-11	s CAPACITOR,CHIP FILM 0.01MF
C903	1-127-950-11	s CAPACITOR,CHIP FILM 0.01MF
C904	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C905	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C906	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C907	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C909	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C910	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C911	1-163-021-91	s CAPACITOR, CERAMIC 0.01MF/50V
C913	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C915	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C916	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C917	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C918	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C919	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C920	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C921	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C922	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C)
C923	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C)
C924	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C925	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C926	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C929	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C931	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C934	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C935	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C936	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C937	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C938	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C940	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C941	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C942	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C943	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C944	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C945	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C946	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C947	1-107-420-11	s CAPACITOR,ELECT 47MF/35V(105C)
C949	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C950	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C951	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C952	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C953	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C954	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C955	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C956	1-127-692-11	s CAP, CHIP CERAMIC 10MF B 3216
CN900	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN901	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN902	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN904	1-778-655-11	o PIN, CONNECTOR 2P
CN905	1-778-658-11	o CONNECTOR, BOARD TO BOARD
CN906	1-573-120-11	s CONNECTOR, MULTI 50P



## (CN-2384 BOARD)

Ref. No. or Q'ty	Part No.	SP Description	
D900	8-719-027-95	s DIODE HSM88WK	
D902	8-719-027-95	s DIODE HSM88WK	
D903	8-719-989-00	s DIODE DA221	
D904	8-719-072-43	s DIODE RB050L-40TE25	
D905	8-719-072-43	s DIODE RB050L-40TE25	
FB1	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB2	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB3	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB4	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB5	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB6	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB7	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB8	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB9	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB10	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB11	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB12	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB30	1-416-976-11	s FERRITE, EMI (SMD)	
FB31	1-416-976-11	s FERRITE, EMI (SMD)	
FB946	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB956	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)	
FB957	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)	
FB958	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)	
FB959	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)	
FB963	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB964	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB965	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB969	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB970	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB971	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
FB972	1-400-047-21	s FERRITE, EMI (SMD)	(1005)
IC901	8-759-560-17	s IC RS5C348A-E2	
IC902	8-759-085-04	s IC M51132FP	
IC904	8-759-327-01	s IC NJM062V-TE2	
IC905	8-759-472-65	s IC 74VHC574MTCX	
IC906	8-759-472-65	s IC 74VHC574MTCX	
IC907	8-759-196-93	s IC TC7SH00FU-TE85R	
IC909	8-759-700-09	s IC NJM2043M-D	
IC910	8-759-530-27	s IC TC4052BFT(EL,N)	
IC913	8-759-327-01	s IC NJM062V-TE2	
IC915	6-704-405-01	s IC LM4040AIM3-2.5/NOPB	
IC916	8-759-327-01	s IC NJM062V-TE2	
IC919	8-759-327-01	s IC NJM062V-TE2	
L1	1-414-398-11	s INDUCTOR (SMD) 10UH	
L900	1-414-398-11	s INDUCTOR (SMD) 10UH	
L901	1-414-398-11	s INDUCTOR (SMD) 10UH	
L902	1-414-398-11	s INDUCTOR (SMD) 10UH	
L903	1-414-398-11	s INDUCTOR (SMD) 10UH	
L904	1-414-398-11	s INDUCTOR (SMD) 10UH	
Q900	8-729-927-99	s TRANSISTOR 2SC4617R	
Q901	6-550-062-01	s TRANSISTOR SI4835DY-T1	
Q902	6-550-062-01	s TRANSISTOR SI4835DY-T1	
Q903	8-729-927-99	s TRANSISTOR 2SC4617R	
Q904	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L	
Q905	8-729-927-99	s TRANSISTOR 2SC4617R	
Q906	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L	
Q907	8-729-927-99	s TRANSISTOR 2SC4617R	

## (CN-2384 BOARD)

Ref. No. or Q'ty	Part No.	SP Description	
Q908	8-729-927-99	s TRANSISTOR 2SC4617R	
Q909	8-729-928-81	s TRANSISTOR DTC144EE	
Q910	8-729-928-81	s TRANSISTOR DTC144EE	
Q911	6-550-062-01	s TRANSISTOR SI4835DY-T1	
R901	1-208-935-11	s RESISTOR, CHIP 100K (1005)	
R902	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)	
R904	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R907	1-208-935-11	s RESISTOR, CHIP 100K (1005)	
R908	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)	
R909	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R910	1-208-943-11	s RESISTOR CHIP 220K	
R911	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)	
R912	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)	
R913	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)	
R914	1-208-935-11	s RESISTOR, CHIP 100K (1005)	
R915	1-208-935-11	s RESISTOR, CHIP 100K (1005)	
R917	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)	
R918	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R920	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R922	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)	
R923	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)	
R924	1-208-943-11	s RESISTOR CHIP 220K	
R925	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)	
R926	1-208-935-11	s RESISTOR, CHIP 100K (1005)	
R927	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R928	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R933	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R934	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)	
R935	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)	
R936	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)	
R938	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R939	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)	
R940	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)	
R941	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)	
R943	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)	
R945	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)	
R946	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)	
R947	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)	
R948	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)	
R949	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)	
R950	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)	
R953	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)	
R954	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)	
R955	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)	
R956	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)	
R958	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)	
R959	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)	
R960	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)	
R961	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)	
R962	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)	
R963	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R964	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)	
R968	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)	
R969	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)	
R971	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)	
R972	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)	
R973	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)	
R974	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)	
R976	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)	

(CN-2384 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R977	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R978	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R979	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R980	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R981	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R982	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R983	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R984	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R985	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R986	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R987	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R988	1-208-931-11	s RESISTOR, CHIP 68K (1005)
R989	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R990	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R991	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
RB905	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB906	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB907	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB908	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB909	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB910	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB911	1-234-369-21	s RES, NETWORK 10X4 (1005)
THP900 Δ	1-803-312-21	s THERMISTOR, POSITIVE
X900	1-781-696-11	s VIBRATOR, CRYSTAL

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CN-2385 BOARD  
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Ref. No. or Q'ty	Part No.	SP Description
Ipc	A-8346-642-A	s MOUNTED CIRCUIT BOARD, CN-2385
C1000	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C1001	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C1002	1-126-601-11	s CAPACITOR,ELECT 2.2MF/50V
C1003	1-126-601-11	s CAPACITOR,ELECT 2.2MF/50V
C1004	1-126-601-11	s CAPACITOR,ELECT 2.2MF/50V
C1005	1-163-021-91	s CAPACITOR, CERAMIC 0.01MF/50V
C1006	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C1007	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C1008	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C1009	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C1010	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C1011	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C1012	1-104-607-11	s CAPACITOR ELECT 47MF/16V(105C)
C1013	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C1014	1-107-420-11	s CAPACITOR,ELECT 47MF/35V(105C)
C1015	1-107-420-11	s CAPACITOR,ELECT 47MF/35V(105C)
C1017	1-104-607-11	s CAPACITOR ELECT 47MF/16V(105C)
CNI000	1-764-394-11	s CONNECTOR (XLR TYPE) 3P
CNI001	1-565-249-11	o SOCKET,CONNECTOR 20P
CNI002	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
D1000	8-719-989-00	s DIODE DA221
D1001	8-719-989-00	s DIODE DA221
FB1000	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1002	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1003	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1004	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1005	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1006	1-414-772-11	s INDUCTOR,MICRO(CHIP TYPE) 2012
FB1007	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1008	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1009	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1010	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1011	1-414-772-11	s INDUCTOR,MICRO(CHIP TYPE) 2012
FB1012	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1013	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1014	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1015	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1017	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1018	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1019	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1020	1-414-772-11	s INDUCTOR,MICRO(CHIP TYPE) 2012
FB1021	1-414-772-11	s INDUCTOR,MICRO(CHIP TYPE) 2012
FB1023	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB1024	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB1025	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB1026	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB1027	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1028	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1029	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1030	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1031	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB1032	1-400-047-21	s FERRITE, EMI (SMD) (1005)
IC1000	8-759-471-91	s IC 74VHC04MTCX
IC1002	8-759-700-09	s IC NJM2043M-D
Q1000	8-729-927-99	s TRANSISTOR 2SC4617R



## (CN-2385 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q1001	8-729-927-99	s TRANSISTOR 2SC4617R
Q1002	8-729-928-19	s TRANSISTOR 2SA1774R
R1000	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R1001	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R1002	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R1003	1-208-703-11	s RESISTOR, CHIP 6.8K 1/16W (1005)
R1004	1-208-703-11	s RESISTOR, CHIP 6.8K 1/16W (1005)
R1005	1-208-715-11	s RESISTOR, CHIP 22K 1/16W (1005)
R1006	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1007	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1008	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1009	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R1010	1-208-715-11	s RESISTOR, CHIP 22K 1/16W (1005)
R1011	1-208-707-11	s RESISTOR, CHIP 10K 1/16W (1005)
R1012	1-208-711-11	s RESISTOR, CHIP 15K 1/16W (1005)
R1013	1-208-715-11	s RESISTOR, CHIP 22K 1/16W (1005)
R1014	1-208-707-11	s RESISTOR, CHIP 10K 1/16W (1005)
R1015	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1016	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R1017	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R1018	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R1019	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R1020	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1021	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1022	1-218-945-11	s RESISTOR, CHIP 220 1/16W (1005)
R1023	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R1024	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R1025	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R1026	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R1027	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)

## DPR-228 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-622-A	s MOUNTED CIRCUIT BOARD, DPR-228
C1	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C2	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C7	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C29	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C31	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C32	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C33	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C34	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V (105C)
C35	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C36	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C37	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V (105C)
C38	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V (105C)
C39	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V (105C)
C40	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C41	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C42	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C43	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C44	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C45	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C46	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C47	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C48	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C49	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C101	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C102	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C103	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C104	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C105	1-164-840-11	s CAPACITOR, CHIP CERAMIC 1.5PF
C107	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V (1005)
C108	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C114	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C115	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C116	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C117	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C118	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C119	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C120	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C121	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C122	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C123	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C124	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C125	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C126	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C127	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C128	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C129	1-104-852-11	s CAPACITOR, TANTALUM 22MF/10V
C131	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C132	1-104-852-11	s CAPACITOR, TANTALUM 22MF/10V
C133	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C134	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C150	1-135-342-11	s CAPACITOR, SOLID ELECT 56MF
C151	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C201	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C202	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C205	1-164-840-11	s CAPACITOR, CHIP CERAMIC 1.5PF
C207	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V (1005)
C208	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C214	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C215	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C216	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C217	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C218	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C219	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C220	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C221	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C222	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C223	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C224	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C225	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C226	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C227	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C228	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C229	1-104-852-11	s CAPACITOR, TANTALUM 22MF/10V
C231	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C232	1-104-852-11	s CAPACITOR, TANTALUM 22MF/10V
C233	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C234	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C301	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C302	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C305	1-164-840-11	s CAPACITOR, CHIP CERAMIC 1.5PF
C307	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C308	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C314	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C315	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C316	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C317	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C318	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C319	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C320	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C321	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C322	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C323	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C324	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C325	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C326	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C327	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C328	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C329	1-104-852-11	s CAPACITOR, TANTALUM 22MF/10V
C331	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C332	1-104-852-11	s CAPACITOR, TANTALUM 22MF/10V
C333	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C334	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C403	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C404	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C405	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C406	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C407	1-119-751-11	s CAPACITOR, TANTALUM 22MF/16V
C408	1-119-751-11	s CAPACITOR, TANTALUM 22MF/16V
C409	1-119-751-11	s CAPACITOR, TANTALUM 22MF/16V
C410	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C412	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C501	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C502	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C503	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C504	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C505	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C506	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C507	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C508	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C509	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C510	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C511	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C512	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C513	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C514	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C515	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C522	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C523	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C524	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C525	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C526	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C527	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C528	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C529	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C530	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C531	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C532	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C533	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C534	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C535	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C536	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C537	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C538	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C539	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C540	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C541	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C542	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C545	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C546	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C549	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C550	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C551	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C552	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C558	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C559	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C560	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C561	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C564	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C565	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C566	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C567	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C568	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C569	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C570	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C571	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C572	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C573	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C574	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C575	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C582	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C583	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C584	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C585	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C586	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C587	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C588	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C589	1-164-843-11	s CAPACITOR CHIP CERAMIC 3PF/16V
C590	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C591	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C592	1-164-843-11	s CAPACITOR CHIP CERAMIC 3PF/16V
C593	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C594	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C595	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C596	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C601	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C602	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C603	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C604	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C605	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C606	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C607	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C608	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C609	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C610	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C611	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C612	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C613	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C614	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C615	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C617	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C619	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C620	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C621	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C622	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C700	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C701	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C702	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C703	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C704	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C705	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C706	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C707	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C709	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C710	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C714	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C715	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C716	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C717	1-125-837-91	s CAPACITOR, CHIP CERAMIC 1MF/6.3V
C720	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C721	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C724	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C725	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C727	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C728	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C730	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C731	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C732	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C733	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C734	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C735	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C738	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C741	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C742	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C743	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C748	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C749	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C750	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C751	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C754	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C756	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C759	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C762	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C763	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C765	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C766	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C768	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C769	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C770	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C771	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C772	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C773	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C774	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C776	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C777	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C778	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C780	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C781	1-127-760-11	s CAPACITOR, CERAMIC 4.7MF/6.3V
C787	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C788	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C789	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C790	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C791	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C792	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C793	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C794	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C795	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C796	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C798	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C799	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C800	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C806	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C812	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C813	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C814	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C815	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C816	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C817	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C818	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C819	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C820	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C821	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C822	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C823	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C825	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C831	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C832	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C833	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C834	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C835	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C836	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C837	1-104-851-11	s CAPACITOR, TANTALUM 10MF/10V
C838	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005
C839	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C841	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C844	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C845	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C846	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C847	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C848	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C851	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C852	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C854	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C856	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C902	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C903	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C906	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C907	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C908	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C910	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C911	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C912	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C913	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C914	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C915	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C916	1-128-414-11 s	CAPACITOR ELECT 220MF/6.3V
C917	1-128-414-11 s	CAPACITOR ELECT 220MF/6.3V
C919	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C921	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C924	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C926	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C929	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C930	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C931	1-128-414-11 s	CAPACITOR ELECT 220MF/6.3V
C932	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C933	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C934	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C936	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C937	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C938	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C939	1-127-692-11 s	CAP, CHIP CERAMIC 10MF B 3216
C1006	1-125-777-11 s	CAPACITOR CERAMIC 0.1MF/10V
C1008	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C1009	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
C1012	1-165-811-11 s	CAPCITOR CHIP CERAMIC 22MF B
D701	8-719-989-00 s	DIODE DA221
D702	8-719-989-00 s	DIODE DA221
D703	8-719-989-00 s	DIODE DA221
D704	8-719-989-00 s	DIODE DA221
D705	8-719-989-00 s	DIODE DA221
E1	1-535-877-22 s	CHIP, CHECKER (TEST POINT)
E2	1-535-877-22 s	CHIP, CHECKER (TEST POINT)
E501	1-535-877-22 s	CHIP, CHECKER (TEST POINT)
FB501	1-469-092-11 s	INDUCTOR, MICRO (CHIP TYPE)
FB502	1-469-092-11 s	INDUCTOR, MICRO (CHIP TYPE)
FB503	1-469-092-11 s	INDUCTOR, MICRO (CHIP TYPE)
FB504	1-469-092-11 s	INDUCTOR, MICRO (CHIP TYPE)
FB505	1-469-092-11 s	INDUCTOR, MICRO (CHIP TYPE)
FB506	1-469-092-11 s	INDUCTOR, MICRO (CHIP TYPE)
FB1001	1-400-047-21 s	FERRITE, EMI (SMD) (1005)
FB1002	1-400-047-21 s	FERRITE, EMI (SMD) (1005)
FB1003	1-400-047-21 s	FERRITE, EMI (SMD) (1005)

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description	
FB1004	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1005	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1006	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1007	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1008	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1009	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1010	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FB1036	1-400-047-21 s	FERRITE, EMI (SMD)	(1005)
FL101	1-234-070-21 s	FILTER, LOW PASS	
FL201	1-234-070-21 s	FILTER, LOW PASS	
FL301	1-234-070-21 s	FILTER, LOW PASS	
FL501	1-233-742-11 s	FILTER, LOW PASS	
FL502	1-233-742-11 s	FILTER, LOW PASS	
FL503	1-233-742-11 s	FILTER, LOW PASS	
FL505	1-233-742-11 s	FILTER, LOW PASS	
FL506	1-233-742-11 s	FILTER, LOW PASS	
FL507	1-233-742-11 s	FILTER, LOW PASS	
FL508	1-233-742-11 s	FILTER, LOW PASS	
FL509	1-233-742-11 s	FILTER, LOW PASS	
FL801	1-233-742-11 s	FILTER, LOW PASS	
IC2	8-759-471-91 s	IC 74VHC04MTCX	
IC7	8-759-327-01 s	IC NJM062V-TE2	
IC8	8-759-327-01 s	IC NJM062V-TE2	
IC9	6-704-405-01 s	IC LM4040AIM3-2.5/NOPB	
IC10	8-759-327-01 s	IC NJM062V-TE2	
IC102	8-759-536-18 s	IC ADS805E-T2	
IC202	8-759-536-18 s	IC ADS805E-T2	
IC302	8-759-536-18 s	IC ADS805E-T2	
IC401	8-759-663-15 s	IC 74VHCT244AMTCX	
IC402	8-759-327-01 s	IC NJM062V-TE2	
IC403	8-759-327-01 s	IC NJM062V-TE2	
IC404	8-759-570-08 s	IC TC7SET32FU (TE85R)	
IC501	8-752-363-60 s	IC CXD2307R-T4	
IC502	8-752-363-60 s	IC CXD2307R-T4	
IC503	8-752-414-92 s	IC CXD2309AQ-T6	
IC504	8-759-685-33 s	IC BU2500FV-E2	
IC507	8-759-562-42 s	IC CAT24WC08J-TE13	
IC508	8-759-478-92 s	IC TC7SET04FU (TE85R)	
IC509	8-759-685-33 s	IC BU2500FV-E2	
IC701	8-759-561-39 s	IC ADS933Y/2K	
IC702	8-759-327-01 s	IC NJM062V-TE2	
IC703	8-759-082-61 s	IC TC4W53FU	
IC704	8-759-082-61 s	IC TC4W53FU	
IC705	8-759-184-64 s	IC TC4W66FU	
IC706	8-759-663-15 s	IC 74VHCT244AMTCX	
IC707	8-759-386-25 s	IC 74LCX245MTCX	
IC708	8-759-271-86 s	IC TC7SH04FU	
IC709	8-759-392-01 s	IC TC7SH86FU (TE85R)	
IC710	8-759-184-64 s	IC TC4W66FU	
IC711	8-759-327-01 s	IC NJM062V-TE2	
IC712	8-759-327-01 s	IC NJM062V-TE2	
IC714	8-759-472-12 s	IC 74VHC123AMTCX	
IC715	8-759-327-01 s	IC NJM062V-TE2	
IC717	8-759-271-86 s	IC TC7SH04FU	
IC718	8-759-196-96 s	IC TC7SH08FU (TE85R)	
IC719	8-759-196-93 s	IC TC7SH00FU-TE85R	
IC720	8-759-472-12 s	IC 74VHC123AMTCX	
IC721	8-759-669-66 s	IC TLC272CPWR	

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
IC722	8-759-392-01	s IC TC7SH86FU (TE85R)
IC723	8-759-439-67	s IC TC7W126FU (TE12R)
IC724	8-759-488-34	s IC TLV2221CDBV2
IC725	8-759-271-86	s IC TC7SH04FU
IC726	8-759-271-86	s IC TC7SH04FU
IC727	8-759-485-79	s IC TC7SET08FU (TE85L)
IC728	8-759-485-79	s IC TC7SET08FU (TE85L)
IC729	8-759-082-61	s IC TC4W53FU
IC730	8-759-101-12	s IC UPC311G2
IC731	8-759-485-79	s IC TC7SET08FU (TE85L)
IC802	8-759-447-77	s IC TC7WH74FU (TE12R)
IC805	8-759-386-25	s IC 74LCX245MTCX
IC806	8-759-196-96	s IC TC7SH08FU (TE85R)
IC807	8-759-271-86	s IC TC7SH04FU
IC809	8-759-271-86	s IC TC7SH04FU
IC810	8-759-447-77	s IC TC7WH74FU (TE12R)
IC811	8-759-557-84	s IC NC7SZ04P5X
IC812	8-759-557-84	s IC NC7SZ04P5X
IC815	8-759-196-96	s IC TC7SH08FU (TE85R)
IC816	8-759-196-96	s IC TC7SH08FU (TE85R)
IC818	8-752-391-99	s IC CXD2315Q-T4
IC819	8-759-196-93	s IC TC7SH00FU-TE85R
IC820	8-759-196-96	s IC TC7SH08FU (TE85R)
IC821	8-759-196-96	s IC TC7SH08FU (TE85R)
IC1001	8-759-386-25	s IC 74LCX245MTCX
IC1002	8-759-386-25	s IC 74LCX245MTCX
L4	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L5	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L6	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L7	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L8	1-406-864-21	s COIL, CHOKe 4.7UH
L9	1-414-398-11	s INDUCTOR (SMD) 10UH
L11	1-414-398-11	s INDUCTOR (SMD) 10UH
L402	1-414-398-11	s INDUCTOR (SMD) 10UH
L501	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L502	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L503	1-412-943-11	s INDUCTOR 2.2UH (2520)
L504	1-412-943-11	s INDUCTOR 2.2UH (2520)
L505	1-412-943-11	s INDUCTOR 2.2UH (2520)
L507	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L508	1-412-943-11	s INDUCTOR 2.2UH (2520)
L509	1-412-943-11	s INDUCTOR 2.2UH (2520)
L510	1-412-943-11	s INDUCTOR 2.2UH (2520)
L511	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L513	1-412-943-11	s INDUCTOR 2.2UH (2520)
L514	1-412-943-11	s INDUCTOR 2.2UH (2520)
L515	1-412-943-11	s INDUCTOR 2.2UH (2520)
L516	1-412-963-11	s INDUCTOR 100UH (2520)
L517	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L518	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L519	1-412-955-11	s INDUCTOR 22UH (2520)
L520	1-412-963-11	s INDUCTOR 100UH (2520)
L701	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L704	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L705	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L706	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L707	1-412-955-11	s INDUCTOR 22UH (2520)
L709	1-414-398-11	s INDUCTOR (SMD) 10UH

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
L710	1-414-398-11	s INDUCTOR (SMD) 10UH
L711	1-410-656-11	s INDUCTOR, CHIP 150UH (3225)
L712	1-412-955-11	s INDUCTOR 22UH (2520)
L801	1-414-398-11	s INDUCTOR (SMD) 10UH
L802	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L803	1-414-394-11	s INDUCTOR (SMD) 2.2UH
L804	1-412-943-11	s INDUCTOR 2.2UH (2520)
L901	1-406-864-21	s COIL, CHOKe 4.7UH
L902	1-414-398-11	s INDUCTOR (SMD) 10UH
L903	1-410-389-31	s INDUCTOR, CHIP 47UH (3225)
L904	1-414-398-11	s INDUCTOR (SMD) 10UH
L1001	1-414-398-11	s INDUCTOR (SMD) 10UH
Q6	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q7	8-729-927-99	s TRANSISTOR 2SC4617R
Q8	8-729-928-19	s TRANSISTOR 2SA1774R
Q9	8-729-807-51	s TRANSISTOR 2SD1623-S
Q10	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q11	8-729-927-99	s TRANSISTOR 2SC4617R
Q12	8-729-927-99	s TRANSISTOR 2SC4617R
Q13	8-729-928-19	s TRANSISTOR 2SA1774R
Q14	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q15	8-729-927-99	s TRANSISTOR 2SC4617R
Q101	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q102	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q103	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q104	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q105	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q106	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q107	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q108	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q109	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q110	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q111	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q112	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q201	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q202	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q203	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q204	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q205	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q206	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q207	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q208	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q209	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q210	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q211	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q212	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q301	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q302	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q303	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q304	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q305	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q306	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q307	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q308	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q309	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q310	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q311	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q312	8-729-143-13	s TRANSISTOR 2SC4176-B34



## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q502	8-729-117-72 s	TRANSISTOR 2SC4178
Q504	8-729-117-72 s	TRANSISTOR 2SC4178
Q506	8-729-117-72 s	TRANSISTOR 2SC4178
Q507	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q508	8-729-117-72 s	TRANSISTOR 2SC4178
Q513	8-729-928-19 s	TRANSISTOR 2SA1774R
Q514	8-729-928-19 s	TRANSISTOR 2SA1774R
Q515	8-729-928-19 s	TRANSISTOR 2SA1774R
Q518	8-729-927-99 s	TRANSISTOR 2SC4617R
Q519	8-729-927-99 s	TRANSISTOR 2SC4617R
Q520	8-729-927-99 s	TRANSISTOR 2SC4617R
Q521	8-729-928-19 s	TRANSISTOR 2SA1774R
Q522	8-729-927-99 s	TRANSISTOR 2SC4617R
Q523	8-729-927-99 s	TRANSISTOR 2SC4617R
Q524	8-729-927-99 s	TRANSISTOR 2SC4617R
Q530	8-729-117-72 s	TRANSISTOR 2SC4178
Q531	8-729-117-72 s	TRANSISTOR 2SC4178
Q532	8-729-117-72 s	TRANSISTOR 2SC4178
Q533	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q534	8-729-117-72 s	TRANSISTOR 2SC4178
Q535	8-729-117-72 s	TRANSISTOR 2SC4178
Q536	8-729-117-72 s	TRANSISTOR 2SC4178
Q537	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q538	8-729-117-72 s	TRANSISTOR 2SC4178
Q539	8-729-117-72 s	TRANSISTOR 2SC4178
Q540	8-729-117-72 s	TRANSISTOR 2SC4178
Q541	8-729-117-72 s	TRANSISTOR 2SC4178
Q542	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q543	8-729-117-72 s	TRANSISTOR 2SC4178
Q544	8-729-117-72 s	TRANSISTOR 2SC4178
Q545	8-729-117-72 s	TRANSISTOR 2SC4178
Q546	8-729-117-72 s	TRANSISTOR 2SC4178
Q547	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q548	8-729-117-72 s	TRANSISTOR 2SC4178
Q549	8-729-117-72 s	TRANSISTOR 2SC4178
Q550	8-729-117-72 s	TRANSISTOR 2SC4178
Q551	8-729-117-72 s	TRANSISTOR 2SC4178
Q552	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q553	8-729-117-72 s	TRANSISTOR 2SC4178
Q554	8-729-821-88 s	TRANSISTOR 2SK1332-3
Q555	8-729-821-88 s	TRANSISTOR 2SK1332-3
Q556	8-729-821-88 s	TRANSISTOR 2SK1332-3
Q557	8-729-928-19 s	TRANSISTOR 2SA1774R
Q558	8-729-927-99 s	TRANSISTOR 2SC4617R
Q559	8-729-927-99 s	TRANSISTOR 2SC4617R
Q560	8-729-117-72 s	TRANSISTOR 2SC4178
Q700	8-729-928-19 s	TRANSISTOR 2SA1774R
Q701	8-729-927-99 s	TRANSISTOR 2SC4617R
Q702	8-729-928-19 s	TRANSISTOR 2SA1774R
Q706	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q707	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q710	8-729-927-99 s	TRANSISTOR 2SC4617R
Q711	8-729-927-99 s	TRANSISTOR 2SC4617R
Q712	8-729-927-99 s	TRANSISTOR 2SC4617R
Q713	8-729-927-99 s	TRANSISTOR 2SC4617R
Q714	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q715	8-729-928-19 s	TRANSISTOR 2SA1774R
Q716	8-729-927-99 s	TRANSISTOR 2SC4617R
Q717	8-729-928-19 s	TRANSISTOR 2SA1774R

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q718	8-729-117-72 s	TRANSISTOR 2SC4178
Q719	8-729-117-72 s	TRANSISTOR 2SC4178
Q720	8-729-927-99 s	TRANSISTOR 2SC4617R
Q801	8-729-927-99 s	TRANSISTOR 2SC4617R
Q802	8-729-143-07 s	TRANSISTOR 2SA1610-Y33
Q803	8-729-117-72 s	TRANSISTOR 2SC4178
R1	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R2	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R3	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R4	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R7	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R10	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R11	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R15	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R16	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R21	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R22	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R23	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R45	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R50	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R51	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R52	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R53	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R54	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R55	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R56	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R57	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R58	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R59	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R60	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R61	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R62	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R63	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R64	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R65	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R66	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R67	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R68	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R69	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R70	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R71	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R72	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R73	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R101	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R102	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R103	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R104	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R105	1-208-647-11 s	RESISTOR CHIP 33 1/16W (1005)
R106	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R107	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R108	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R109	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R110	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R111	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R112	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R113	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R114	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R115	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)



## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R499	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R500	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R501	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R502	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R503	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R504	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R505	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R506	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R507	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R508	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R509	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R510	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R511	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R512	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R513	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R514	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R515	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R516	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R517	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R518	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R519	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R520	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R521	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R522	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R523	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R524	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R525	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R526	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R527	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R528	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R529	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R530	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R531	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R532	1-208-679-11	s RESISTOR,CHIP 680 1/16W (1005)
R533	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R534	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R535	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R536	1-218-939-11	s RESISTOR,CHIP 68 1/16W (1005)
R537	1-218-939-11	s RESISTOR,CHIP 68 1/16W (1005)
R538	1-218-939-11	s RESISTOR,CHIP 68 1/16W (1005)
R539	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R540	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R541	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R542	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R543	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R544	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R545	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R546	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R547	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R548	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R549	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R550	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R551	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R552	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R553	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R554	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R555	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R556	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R557	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R558	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R559	1-208-663-11	s RESISTOR,CHIP 150 1/16W (1005)
R560	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R561	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R562	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R563	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R564	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R565	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R566	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R567	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R568	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R569	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R570	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R571	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R572	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R573	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R574	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R575	1-208-643-11	s RESISTOR,CHIP 22 1/16W (1005)
R576	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R577	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R578	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R579	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R580	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R581	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R582	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R583	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R584	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R585	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R586	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R587	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R588	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R589	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R590	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R591	1-208-687-11	s RESISTOR,CHIP 1.5K 1/16W (1005)
R592	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R593	1-208-931-11	s RESISTOR,CHIP 68K (1005)
R594	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R595	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R596	1-208-931-11	s RESISTOR,CHIP 68K (1005)
R597	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R598	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R599	1-208-931-11	s RESISTOR,CHIP 68K (1005)
R600	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R601	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R602	1-208-931-11	s RESISTOR,CHIP 68K (1005)
R603	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R604	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R605	1-208-931-11	s RESISTOR,CHIP 68K (1005)
R606	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R607	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R608	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R609	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R610	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R611	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R612	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R613	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R614	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R615	1-208-935-11	s RESISTOR,CHIP 100K (1005)
R616	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)



## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R617	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R618	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R619	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R620	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R621	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R622	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R623	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R624	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R625	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R626	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R627	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R628	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R629	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R630	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R631	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R632	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R633	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R634	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R635	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R636	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R637	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R638	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R639	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R640	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R641	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R642	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R643	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R644	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R645	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R646	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R647	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R648	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R649	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R650	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R651	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R652	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R653	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R654	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R655	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R656	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R657	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R658	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R660	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R661	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R662	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R663	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R664	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R665	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R666	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R667	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R668	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R669	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R670	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R671	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R672	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R673	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R674	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R675	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R676	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R677	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R678	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R679	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R680	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R681	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R682	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R683	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R684	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R685	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R686	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R687	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R688	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R689	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R690	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R691	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R692	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R693	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R694	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R695	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R696	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R697	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R698	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R699	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R700	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R701	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R702	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R705	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R706	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R707	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R708	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R709	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R710	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R711	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R712	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R713	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R714	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R715	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R716	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R717	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R718	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R719	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R720	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R721	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R722	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R723	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R724	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R725	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R726	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R727	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R728	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R729	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R730	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R731	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R735	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R736	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R737	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R738	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R739	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R740	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R741	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R742	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R743	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R744	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R745	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R746	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R747	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R748	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R749	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R750	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R751	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R752	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R753	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R754	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R755	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R756	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R757	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R758	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R759	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R760	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R761	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R762	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R763	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R764	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R768	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R769	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R770	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R771	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R774	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R776	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R777	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R778	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R779	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R780	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R787	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R788	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R805	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R806	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R809	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R810	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R813	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R814	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R815	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R816	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R817	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R819	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R820	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R821	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R822	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R823	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R824	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R825	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R826	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R827	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R828	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R829	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R830	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R831	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R832	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R833	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R834	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R835	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R840	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R841	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R842	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R843	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R844	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R845	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R847	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R850	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R851	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R852	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R853	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R854	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R858	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R860	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R861	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R862	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R865	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R866	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R867	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R869	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R870	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R871	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R872	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R873	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R874	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R875	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R876	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R877	1-208-943-11	s RESISTOR CHIP 220K
R879	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R880	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R881	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R882	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R883	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R893	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R895	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R896	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R897	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R901	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R911	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R912	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R913	1-208-939-11	s RESISTOR, CHIP 150K (1005)
R915	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R916	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R917	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R918	1-208-939-11	s RESISTOR, CHIP 150K (1005)
R919	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R920	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R921	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R922	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R923	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R924	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R925	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R926	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R927	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R928	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R929	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)

## (DPR-228 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R930	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R931	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R932	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R933	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R934	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R935	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R1003	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R1006	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
RB401	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB801	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB802	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB803	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB804	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB805	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB806	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB807	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB808	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB809	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB810	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB811	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB1001	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB1002	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB1003	1-234-370-11	s RES, NETWORK 22X4 (1005)
TP1	1-535-877-22	s CHIP,CHECKER (TEST POINT)
X1	1-795-764-11	s OSCILLATOR, CRYSTAL

## IF-901 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-623-A	s MOUNTED CIRCUIT BOARD, IF-901
3pcs	3-729-061-01	s SCREW (M2X4.5) (TYPE 1) (STEEL)
C1	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C2	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C3	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C4	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C5	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C8	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C9	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C10	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C11	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C12	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C13	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C14	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C15	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C16	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C20	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C24	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C25	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C26	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C27	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C28	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C29	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C30	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C31	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C32	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C34	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C35	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C39	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C40	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C41	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C42	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C43	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C44	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C45	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C46	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C47	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C48	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C49	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C50	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C51	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C52	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C53	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C54	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C55	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C56	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C57	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C58	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C59	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C60	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C61	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C62	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C63	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C64	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C65	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C66	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C68	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C69	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C70	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C71	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C72	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C73	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C74	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C75	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C76	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C77	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C78	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C79	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C80	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C81	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C85	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C87	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C88	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C89	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C90	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C91	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C301	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C
C303	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C305	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C306	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
D3	8-719-989-00	s DIODE DA221
D4	8-719-989-00	s DIODE DA221
D5	8-719-989-00	s DIODE DA221
D6	8-719-989-00	s DIODE DA221
D7	8-719-989-00	s DIODE DA221
D8	8-719-989-00	s DIODE DA221
E1	1-535-877-22	s CHIP,CHECKER (TEST POINT)
IC1	6-704-405-01	s IC LM4040AIM3-2.5/NOPB
IC2	8-759-327-01	s IC NJM062V-TE2
IC3	8-759-327-01	s IC NJM062V-TE2
IC4	8-759-196-93	s IC TC7SH00FU-TE85R
IC5	8-759-196-93	s IC TC7SH00FU-TE85R
IC7	8-759-196-93	s IC TC7SH00FU-TE85R
IC9	6-704-406-01	s IC LM1881MX/NOPB
IC10	8-759-258-43	s IC LT1253CS8 (E2)
IC11	8-759-386-25	s IC 74LCX245MTCX
IC12	6-704-331-01	s IC UPD6467GR-539-E2
IC13	8-759-196-97	s IC TC7SH32FU (TE85R)
IC14	8-759-663-35	s IC 74VHC4053MTCX
IC15	8-759-196-93	s IC TC7SH00FU-TE85R
IC16	6-704-331-01	s IC UPD6467GR-539-E2
IC17	8-759-564-49	s IC TC7W53FU-TE12R
IC18	8-759-564-49	s IC TC7W53FU-TE12R
IC19	8-759-258-43	s IC LT1253CS8 (E2)
IC20	8-759-258-43	s IC LT1253CS8 (E2)
IC22	8-759-196-96	s IC TC7SH08FU (TE85R)
IC23	8-759-196-96	s IC TC7SH08FU (TE85R)
IC24	8-759-196-96	s IC TC7SH08FU (TE85R)
IC25	8-759-662-35	s IC 74VHC04MTCX
IC26	8-759-196-96	s IC TC7SH08FU (TE85R)
IC27	8-759-196-96	s IC TC7SH08FU (TE85R)
IC31	8-759-196-93	s IC TC7SH00FU-TE85R
IC32	8-759-196-93	s IC TC7SH00FU-TE85R
IC33	8-759-196-93	s IC TC7SH00FU-TE85R
IC301	8-759-386-25	s IC 74LCX245MTCX

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
IC302	8-752-392-03	s IC CXD1095BR
IC303	8-759-386-25	s IC 74LCX245MTCX
L1	1-414-398-11	s INDUCTOR (SMD) 10UH
L2	1-414-398-11	s INDUCTOR (SMD) 10UH
L3	1-414-398-11	s INDUCTOR (SMD) 10UH
L5	1-414-398-11	s INDUCTOR (SMD) 10UH
L6	1-412-957-11	s INDUCTOR 33UH (2520)
L7	1-414-398-11	s INDUCTOR (SMD) 10UH
L8	1-414-398-11	s INDUCTOR (SMD) 10UH
L9	1-414-398-11	s INDUCTOR (SMD) 10UH
L10	1-414-398-11	s INDUCTOR (SMD) 10UH
L11	1-414-398-11	s INDUCTOR (SMD) 10UH
L12	1-414-398-11	s INDUCTOR (SMD) 10UH
L13	1-414-398-11	s INDUCTOR (SMD) 10UH
L14	1-414-398-11	s INDUCTOR (SMD) 10UH
L15	1-414-398-11	s INDUCTOR (SMD) 10UH
L16	1-414-398-11	s INDUCTOR (SMD) 10UH
L17	1-414-398-11	s INDUCTOR (SMD) 10UH
L18	1-414-398-11	s INDUCTOR (SMD) 10UH
L19	1-414-398-11	s INDUCTOR (SMD) 10UH
L300	1-414-398-11	s INDUCTOR (SMD) 10UH
L301	1-414-398-11	s INDUCTOR (SMD) 10UH
Q1	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q2	8-729-927-99	s TRANSISTOR 2SC4617R
Q3	8-729-117-72	s TRANSISTOR 2SC4178
Q5	8-729-928-19	s TRANSISTOR 2SA1774R
Q6	8-729-807-51	s TRANSISTOR 2SD1623-S
Q7	8-729-928-19	s TRANSISTOR 2SA1774R
Q8	8-729-928-19	s TRANSISTOR 2SA1774R
Q9	8-729-928-19	s TRANSISTOR 2SA1774R
Q11	8-729-928-19	s TRANSISTOR 2SA1774R
Q13	8-729-928-27	s TRANSISTOR DTA144EE
Q14	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q16	8-729-927-99	s TRANSISTOR 2SC4617R
Q18	8-729-928-19	s TRANSISTOR 2SA1774R
Q20	8-729-928-19	s TRANSISTOR 2SA1774R
Q23	8-729-928-27	s TRANSISTOR DTA144EE
Q25	8-729-928-19	s TRANSISTOR 2SA1774R
Q26	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q27	8-729-928-19	s TRANSISTOR 2SA1774R
Q28	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q29	8-729-928-27	s TRANSISTOR DTA144EE
Q30	8-729-117-72	s TRANSISTOR 2SC4178
Q31	8-729-928-27	s TRANSISTOR DTA144EE
Q32	8-729-117-72	s TRANSISTOR 2SC4178
Q33	8-729-927-99	s TRANSISTOR 2SC4617R
Q34	8-729-927-99	s TRANSISTOR 2SC4617R
Q35	8-729-117-72	s TRANSISTOR 2SC4178
Q36	8-729-927-99	s TRANSISTOR 2SC4617R
Q37	8-729-117-72	s TRANSISTOR 2SC4178
Q38	8-729-928-19	s TRANSISTOR 2SA1774R
Q39	8-729-928-19	s TRANSISTOR 2SA1774R
Q40	8-729-928-19	s TRANSISTOR 2SA1774R
Q41	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q42	8-729-928-19	s TRANSISTOR 2SA1774R
Q43	8-729-928-27	s TRANSISTOR DTA144EE
Q44	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q45	8-729-928-19	s TRANSISTOR 2SA1774R

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q46	8-729-928-27	s TRANSISTOR DTA144EE
Q47	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q48	8-729-928-19	s TRANSISTOR 2SA1774R
Q49	8-729-928-19	s TRANSISTOR 2SA1774R
Q50	8-729-928-27	s TRANSISTOR DTA144EE
Q51	8-729-927-99	s TRANSISTOR 2SC4617R
Q52	8-729-928-81	s TRANSISTOR DTC144EE
Q53	8-729-927-99	s TRANSISTOR 2SC4617R
Q54	8-729-927-99	s TRANSISTOR 2SC4617R
Q56	8-729-117-72	s TRANSISTOR 2SC4178
Q57	8-729-117-72	s TRANSISTOR 2SC4178
Q58	8-729-117-72	s TRANSISTOR 2SC4178
Q59	8-729-928-19	s TRANSISTOR 2SA1774R
Q60	8-729-928-19	s TRANSISTOR 2SA1774R
Q61	8-729-928-19	s TRANSISTOR 2SA1774R
Q62	8-729-927-99	s TRANSISTOR 2SC4617R
Q63	8-729-927-99	s TRANSISTOR 2SC4617R
Q64	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q65	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q66	8-729-928-19	s TRANSISTOR 2SA1774R
Q67	8-729-117-72	s TRANSISTOR 2SC4178
Q69	8-729-928-19	s TRANSISTOR 2SA1774R
Q70	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q71	8-729-928-19	s TRANSISTOR 2SA1774R
Q72	8-729-117-72	s TRANSISTOR 2SC4178
Q73	8-729-117-72	s TRANSISTOR 2SC4178
Q74	8-729-117-72	s TRANSISTOR 2SC4178
Q300	8-729-928-81	s TRANSISTOR DTC144EE
Q301	8-729-928-81	s TRANSISTOR DTC144EE
R1	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R2	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R3	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R4	1-208-935-11	s RESISTOR,CHIP 100K (1005)
R6	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R7	1-208-935-11	s RESISTOR,CHIP 100K (1005)
R8	1-208-935-11	s RESISTOR,CHIP 100K (1005)
R9	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R10	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R11	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R13	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R14	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R15	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R16	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R17	1-208-675-11	s RESISTOR,CHIP 470 1/16W (1005)
R18	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R19	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R20	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R21	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R22	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R23	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R25	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R27	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R28	1-208-719-11	s RESISTOR,CHIP 33K 1/16W (1005)
R29	1-208-719-11	s RESISTOR,CHIP 33K 1/16W (1005)
R30	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R32	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R34	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R36	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R38	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R39	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R40	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R41	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R43	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R44	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R45	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R46	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R48	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R49	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R50	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R52	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R53	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R54	1-218-939-11	s RESISTOR,CHIP 68 1/16W (1005)
R55	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R56	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R57	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R58	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R60	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R61	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R62	1-218-939-11	s RESISTOR,CHIP 68 1/16W (1005)
R63	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R64	1-208-935-11	s RESISTOR,CHIP 100K (1005)
R65	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R66	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R67	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R68	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R69	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R70	1-208-695-11	s RESISTOR,CHIP 3.3K 1/16W(1005)
R71	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R72	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R73	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R74	1-208-711-11	s RESISTOR,CHIP 15K 1/16W (1005)
R75	1-208-955-11	s RESISTOR,CHIP 680K
R77	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R78	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R79	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R80	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R81	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R82	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R83	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R84	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R85	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R86	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R87	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R88	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R89	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R90	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R91	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R92	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R93	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R94	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R95	1-208-927-11	s RESISTOR,CHIP 47K 1/16W(1005)
R96	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R97	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R98	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R99	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R100	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R101	1-208-683-11	s RESISTOR,CHIP 1K 1/16W (1005)
R102	1-208-711-11	s RESISTOR,CHIP 15K 1/16W (1005)



## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R103	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R104	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R105	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R106	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R107	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R108	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R109	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R110	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R111	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R112	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R113	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R114	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R115	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R116	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R117	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R118	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R119	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R120	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R121	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R122	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R123	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R124	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R125	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R126	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R128	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R129	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R130	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R131	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R132	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R133	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R134	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R135	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R136	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R137	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R140	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R141	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R142	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R143	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R144	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R145	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R146	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R147	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R148	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R149	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R150	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R151	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R152	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R153	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R154	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R155	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R156	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R157	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R158	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R159	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R160	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R161	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R162	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R163	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R164	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R166	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R168	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R171	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R172	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R173	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R174	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R175	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R176	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R177	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R179	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R180	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R181	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R182	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R183	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R184	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R185	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R187	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R188	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R189	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R190	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R192	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R193	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R194	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R195	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R196	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R197	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R198	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R199	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R200	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R201	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R202	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R203	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R204	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R206	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R207	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R208	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R209	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R210	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R211	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R212	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R213	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R214	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R215	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R216	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R217	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R218	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R219	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R220	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R221	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R222	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R223	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R224	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R225	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R226	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R227	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R228	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R229	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R230	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R231	1-208-935-11	s RESISTOR, CHIP 100K (1005)

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R232	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R233	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R235	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R236	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R237	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R238	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R239	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R240	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R241	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R242	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R243	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R244	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R245	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R246	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R247	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R248	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R249	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R250	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R300	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R301	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R305	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R306	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R307	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R308	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R309	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R312	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R313	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R314	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R315	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R319	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R322	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R323	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R325	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R326	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R327	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R328	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R329	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R330	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R331	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R332	1-208-935-11	s RESISTOR, CHIP 100K (1005)
RB300	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB301	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB302	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB303	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB304	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB305	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB306	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB307	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB308	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB309	1-234-381-21	s RES, NETWORK 100KX4 (1005)
RB312	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB313	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB314	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB315	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB316	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB317	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB318	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB319	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB320	1-234-370-11	s RES, NETWORK 22X4 (1005)

## (IF-901 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
RB321	1-234-370-11	s RES, NETWORK 22X4 (1005)
RB322	1-234-370-11	s RES, NETWORK 22X4 (1005)
TP1	1-535-877-22	s CHIP,CHECKER (TEST POINT)
TP2	1-535-877-22	s CHIP,CHECKER (TEST POINT)

## MB-988 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-637-A	s MOUNTED CIRCUIT BOARD, MB-988
9pcs	3-729-061-01	s SCREW (M2X4.5) (TYPE 1) (STEEL)
CN1	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN2	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN3	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN4	1-580-055-21	s PIN, CONNECTOR 2P
CN5	1-580-055-21	s PIN, CONNECTOR 2P
CN6	1-580-055-21	s PIN, CONNECTOR 2P
CN7	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN10	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN11	1-784-629-11	o CONNECTOR, BOARD TO BOARD 30P
CN13	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN14	1-580-057-91	s PIN, CONNECTOR 4P
CN16	1-778-655-11	o PIN, CONNECTOR 2P
CN17	1-778-650-11	o CONNECTOR, FFC (ZIF) 30P
CN18	1-778-650-11	o CONNECTOR, FFC (ZIF) 30P
CN19	1-778-650-11	o CONNECTOR, FFC (ZIF) 30P
FB1	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB2	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB3	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB4	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB5	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB6	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB7	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB8	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB9	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB10	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB11	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB12	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB13	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB14	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB15	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB16	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB17	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB18	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB19	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB20	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB21	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB22	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB23	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB24	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB25	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB26	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB31	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB32	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB33	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB34	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB35	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB36	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB37	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB38	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB39	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB40	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB41	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB42	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB43	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB44	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB45	1-400-047-21	s FERRITE, EMI (SMD) (1005)

## (MB-988 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
FB46	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB47	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB48	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB49	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB50	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB51	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB52	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB53	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB54	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB55	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB56	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB57	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB58	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB59	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB60	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB61	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB62	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB63	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB64	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB65	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB66	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB67	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB68	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB69	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB70	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB71	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB72	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB73	1-414-772-11	s INDUCTOR, MICRO (CHIP TYPE) 2012
FB74	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB75	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB76	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB77	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB78	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB79	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB80	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB81	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB82	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB83	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB84	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB85	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB86	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB87	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB88	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB89	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB90	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB91	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB92	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB93	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB98	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB99	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB100	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB101	1-416-976-11	s FERRITE, EMI (SMD)
FB102	1-416-976-11	s FERRITE, EMI (SMD)
FB103	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB104	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB105	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
FB106	1-414-864-11	s INDUCTOR, MICRO (CHIP TYPE)
R1	1-218-990-11	s RESISTOR, CHIP 0 1/16W (1005)



## (MB-988 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R2	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R3	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R4	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R5	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R6	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R7	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R8	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R9	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)

## NR-74 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-633-A	s MOUNTED CIRCUIT BOARD, NR-74
C1	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C2	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C6	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C11	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C13	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C14	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C15	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C16	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C17	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C31	1-107-420-11	s CAPACITOR,ELECT 47MF/35V(105C)
C32	1-135-346-11	s CAP, SOLID ELECT 39MF 16V
C33	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C34	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C35	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C36	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C37	1-164-874-11	s CAPACITOR,CHIP CERAMIC 100PF
C38	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C39	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C40	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C41	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C42	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C43	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C44	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C45	1-107-420-11	s CAPACITOR,ELECT 47MF/35V(105C)
C46	1-135-343-11	s CAPACITOR,SOLID ELECT 120MF
C47	1-107-420-11	s CAPACITOR,ELECT 47MF/35V(105C)
C48	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C49	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C50	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C51	1-135-343-11	s CAPACITOR,SOLID ELECT 120MF
C52	1-128-589-11	s CAPACITOR ELECT 47MF/6.3V(105C)
C53	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C54	1-126-405-11	s CAPACITOR,ELECT 10MF/50V(CHIP)
C55	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C56	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C57	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C58	1-164-874-11	s CAPACITOR,CHIP CERAMIC 100PF
C59	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C60	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C61	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C62	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C63	1-135-343-11	s CAPACITOR,SOLID ELECT 120MF
C64	1-107-419-11	s CAPACITOR,ELECT 22MF/35V
C65	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C66	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C67	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C68	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C69	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C70	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C71	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C72	1-135-343-11	s CAPACITOR,SOLID ELECT 120MF
C73	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C74	1-165-872-11	s CAPACITOR,SOLID ELECT 47MF
C75	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C76	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C77	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C78	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B

## (NR-74 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C79	1-165-872-11	s CAPACITOR, SOLID ELECT 47MF
C102	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C103	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C104	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C105	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C106	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C107	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C108	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C109	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C110	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C111	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C112	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C113	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C114	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C115	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C116	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C117	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C118	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C119	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C120	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C121	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C122	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C123	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C124	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C125	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C126	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C127	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C128	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C129	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C130	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C131	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C132	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C133	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C134	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C136	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C137	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C138	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C139	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C140	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C141	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C143	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C144	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C145	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C146	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C147	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C148	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C149	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C150	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C151	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C152	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C153	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C154	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C155	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C156	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C157	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C158	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C159	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C160	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C161	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF

## (NR-74 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C162	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C163	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C164	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C165	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C166	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C167	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C168	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C169	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C170	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C171	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C172	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C173	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C174	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C175	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C176	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C177	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C178	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C179	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
C180	1-164-858-11	s CAPACITOR, CERAMIC 22PF/16V
CN1	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN2	1-784-625-11	o CONNECTOR, FFC (ZIF) 30P
CN3	1-580-789-91	s PIN, CONNECTOR 6P
CN5	1-770-454-21	o CONNECTOR, BOARD TO BOARD 70P
D31	8-719-991-00	s DIODE DAP222
D32	8-719-991-00	s DIODE DAP222
D101	8-719-991-00	s DIODE DAP222
FB11	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB12	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB13	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB14	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB104	1-400-047-21	s FERRITE, EMI (SMD) (1005)
IC1	8-759-196-96	s IC TC7SH08FU (TE85R)
IC2	8-759-599-93	s IC NC7SZ08P5
IC3	8-759-338-95	s IC NJM2903V (TE2)
IC10	8-759-327-01	s IC NJM062V-TE2
IC11	8-759-327-01	s IC NJM062V-TE2
IC12	8-759-327-01	s IC NJM062V-TE2
IC13	8-759-327-01	s IC NJM062V-TE2
IC14	8-759-327-01	s IC NJM062V-TE2
IC31	6-704-405-01	s IC LM4040AIM3-2.5/NOPB
IC102	8-759-585-28	s IC CY62256VLL-70ZC-T2
IC105	8-759-111-56	s IC UPC4572G2
IC106	8-759-381-47	s IC AD7524JR
IC107	8-759-478-92	s IC TC7SET04FU (TE85R)
IC108	8-759-478-92	s IC TC7SET04FU (TE85R)
IC109	8-759-478-92	s IC TC7SET04FU (TE85R)
IC110	8-759-478-92	s IC TC7SET04FU (TE85R)
IC111	8-759-478-92	s IC TC7SET04FU (TE85R)
IC112	8-759-478-92	s IC TC7SET04FU (TE85R)
IC113	8-759-478-92	s IC TC7SET04FU (TE85R)
IC114	8-759-478-92	s IC TC7SET04FU (TE85R)
IC115	8-759-478-92	s IC TC7SET04FU (TE85R)
IC116	8-759-663-35	s IC 74VHC4053MTCX
IC117	8-759-663-35	s IC 74VHC4053MTCX
IC118	8-759-663-35	s IC 74VHC4053MTCX
IC119	8-759-557-85	s IC NC7SZ32P5X
IC120	8-759-557-85	s IC NC7SZ32P5X
IC121	8-759-557-85	s IC NC7SZ32P5X

## (NR-74 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
IC123	8-759-196-96	s IC TC7SH08FU (TE85R)
IC124	8-759-196-96	s IC TC7SH08FU (TE85R)
IC125	8-759-196-96	s IC TC7SH08FU (TE85R)
IC126	8-759-196-96	s IC TC7SH08FU (TE85R)
L31	1-414-398-11	s INDUCTOR (SMD) 10UH
L32	1-414-398-11	s INDUCTOR (SMD) 10UH
L33	1-414-398-11	s INDUCTOR (SMD) 10UH
L34	1-414-398-11	s INDUCTOR (SMD) 10UH
L35	1-414-398-11	s INDUCTOR (SMD) 10UH
L36	1-414-398-11	s INDUCTOR (SMD) 10UH
L37	1-414-398-11	s INDUCTOR (SMD) 10UH
L38	1-414-398-11	s INDUCTOR (SMD) 10UH
L40	1-414-398-11	s INDUCTOR (SMD) 10UH
L101	1-414-398-11	s INDUCTOR (SMD) 10UH
L102	1-414-398-11	s INDUCTOR (SMD) 10UH
L103	1-414-398-11	s INDUCTOR (SMD) 10UH
L104	1-414-404-11	s INDUCTOR (SMD) 100UH
Q31	8-729-807-51	s TRANSISTOR 2SD1623-S
Q32	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q33	8-729-927-99	s TRANSISTOR 2SC4617R
Q34	8-729-807-51	s TRANSISTOR 2SD1623-S
Q35	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q36	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q37	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q38	8-729-927-99	s TRANSISTOR 2SC4617R
Q39	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q40	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q41	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q101	8-729-928-19	s TRANSISTOR 2SA1774R
Q102	8-729-928-19	s TRANSISTOR 2SA1774R
Q103	8-729-928-19	s TRANSISTOR 2SA1774R
Q104	8-729-928-19	s TRANSISTOR 2SA1774R
Q105	8-729-928-19	s TRANSISTOR 2SA1774R
Q106	8-729-928-19	s TRANSISTOR 2SA1774R
Q108	8-729-927-99	s TRANSISTOR 2SC4617R
Q109	8-729-927-99	s TRANSISTOR 2SC4617R
Q110	8-729-927-99	s TRANSISTOR 2SC4617R
Q111	8-729-927-99	s TRANSISTOR 2SC4617R
Q112	8-729-927-99	s TRANSISTOR 2SC4617R
Q113	8-729-927-99	s TRANSISTOR 2SC4617R
Q115	8-729-927-99	s TRANSISTOR 2SC4617R
R1	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R2	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R4	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R5	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R6	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R14	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R31	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R33	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R34	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R35	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R36	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R37	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R38	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R39	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R40	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R41	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R42	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)

## (NR-74 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R43	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R44	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R46	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R47	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R48	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R49	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R50	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R51	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R52	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R53	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R54	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R56	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R57	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R58	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R59	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R60	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R61	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R62	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R63	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R65	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R67	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R68	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R69	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R70	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R71	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R73	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R74	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R75	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R76	1-208-691-11	s RESISTOR,CHIP 2.2K 1/16W(1005)
R77	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R78	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R79	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R91	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R105	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R106	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R107	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R108	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R109	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R110	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R111	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R112	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R113	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R114	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R115	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R116	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R117	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R118	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R119	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R120	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R121	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R123	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R124	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R125	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R126	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R127	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R128	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R130	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R131	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R132	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)

(NR-74 BOARD)

Ref. No. or Q'ty	Part No.	SP	Description		
R210	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R211	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R212	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R213	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R214	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R215	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R216	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R217	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R218	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R219	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R220	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R221	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R222	1-208-671-11	s	RESISTOR CHIP	330 1/16W	(1005)
R224	1-208-671-11	s	RESISTOR CHIP	330 1/16W	(1005)
R225	1-208-935-11	s	RESISTOR, CHIP	100K	(1005)
R226	1-208-675-11	s	RESISTOR CHIP	470 1/16W	(1005)
R227	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R228	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R229	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R230	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R231	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R232	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R233	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R234	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R235	1-218-941-11	s	RESISTOR,CHIP	100 1/16W	(1005)
R236	1-208-935-11	s	RESISTOR, CHIP	100K	(1005)
R301	1-208-707-11	s	RESISTOR,CHIP	10K 1/16W	(1005)
R302	1-208-707-11	s	RESISTOR,CHIP	10K 1/16W	(1005)
R305	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R307	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R308	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R311	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R312	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R315	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R317	1-208-707-11	s	RESISTOR,CHIP	10K 1/16W	(1005)
R318	1-208-719-11	s	RESISTOR CHIP	33K 1/16W	(1005)
R319	1-208-699-11	s	RESISTOR,CHIP	4.7K 1/16W	(1005)
R325	1-208-935-11	s	RESISTOR, CHIP	100K	(1005)
R326	1-208-935-11	s	RESISTOR, CHIP	100K	(1005)
R327	1-208-935-11	s	RESISTOR, CHIP	100K	(1005)
RB10	1-234-381-21	s	RES, NETWORK	100KX4	(1005)
RB31	1-234-381-21	s	RES, NETWORK	100KX4	(1005)
RB106	1-234-372-11	s	RES, NETWORK	100X4	(1005)
RB107	1-234-370-11	s	RES, NETWORK	22X4	(1005)
RB108	1-234-370-11	s	RES, NETWORK	22X4	(1005)
RB109	1-234-370-11	s	RES, NETWORK	22X4	(1005)
RB110	1-234-370-11	s	RES, NETWORK	22X4	(1005)
RB111	1-234-370-11	s	RES, NETWORK	22X4	(1005)
RB112	1-234-370-11	s	RES, NETWORK	22X4	(1005)
RB113	1-234-370-11	s	RES, NETWORK	22X4	(1005)

PA-287 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C2	1-164-938-11	s CAPACITOR, CERAMIC 1500PF/16VB
C3	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C5	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C7	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C8	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C9	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C10	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C11	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C12	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C13	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C14	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C15	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C16	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C17	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C18	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C19	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C20	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C21	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C22	1-127-950-11	s CAPACITOR, CHIP FILM 0.01MF
C24	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C26	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C27	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005)
C28	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C29	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C31	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C32	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C33	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C34	1-135-342-11	s CAPACITOR, SOLID ELECT 56MF
C35	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C36	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C37	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C38	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C39	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C40	1-127-950-11	s CAPACITOR, CHIP FILM 0.01MF
C43	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C44	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C45	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C47	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C50	1-135-349-11	s CAPACITOR, SOLID ELECT 22MF 20V
C52	1-127-950-11	s CAPACITOR, CHIP FILM 0.01MF
C54	1-164-840-11	s CAPACITOR, CHIP CERAMIC 1.5PF
C55	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C56	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
CN2	1-695-320-11	s PIN, CONNECTOR (2P) (SMD) (1.5MM)
D1	8-719-991-00	s DIODE DAP222
D2	8-719-991-00	s DIODE DAP222
D3	8-719-991-00	s DIODE DAP222
FB1	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB2	1-469-110-21	s FERRITE, EMI (SMD)
FB3	1-469-110-21	s FERRITE, EMI (SMD)
FB4	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB5	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB6	1-400-047-21	s FERRITE, EMI (SMD) (1005)
IC5	8-759-523-07	s IC TC74AC04FT(EL)
IC6	8-759-547-54	s IC TC7SET00FU(TE85R)
IC7	8-759-547-54	s IC TC7SET00FU(TE85R)

(PA-287 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
IC8	8-759-658-90	s IC 24LC128T-I/SN
L2	1-412-943-11	s INDUCTOR 2.2UH (2520)
Q1	8-729-117-72	s TRANSISTOR 2SC4178
Q4	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q5	8-729-927-99	s TRANSISTOR 2SC4617R
Q6	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q7	8-729-802-80	s TRANSISTOR 2SC3661
Q8	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q9	8-729-927-99	s TRANSISTOR 2SC4617R
Q10	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q11	8-729-927-99	s TRANSISTOR 2SC4617R
Q12	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q13	8-729-802-80	s TRANSISTOR 2SC3661
Q14	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q15	8-729-927-99	s TRANSISTOR 2SC4617R
Q16	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q17	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q18	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q19	8-729-117-72	s TRANSISTOR 2SC4178
Q20	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q21	8-729-117-72	s TRANSISTOR 2SC4178
Q22	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q23	8-729-143-07	s TRANSISTOR 2SA1610-Y33
R1	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R2	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R3	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R4	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R5	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R6	1-208-715-11	s RESISTOR, CHIP 22K 1/16W (1005)
R7	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R8	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R12	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R13	1-208-707-11	s RESISTOR, CHIP 10K 1/16W (1005)
R14	1-208-707-11	s RESISTOR, CHIP 10K 1/16W (1005)
R19	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R20	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R21	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R22	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R23	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R24	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R25	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R26	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R27	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R28	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R29	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R30	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R31	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R32	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R33	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R34	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R35	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R36	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R37	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R38	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R39	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R40	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R41	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)



## (PA-287 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R42	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R43	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R44	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R45	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R46	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R47	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R48	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R50	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R51	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R52	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R53	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R54	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R57	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R59	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R61	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R62	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R64	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R65	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R66	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R67	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R68	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R69	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R70	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R71	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R73	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R75	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R76	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R77	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R78	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R79	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R80	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R81	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R82	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R83	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R84	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R85	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R86	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R87	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R88	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R89	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R90	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R91	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R95	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R96	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R97	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R98	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R99	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R100	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R101	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R102	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R103	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R104	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R106	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
RV1	1-225-809-21	s RES, ADJ, CERMET 5K

## PA-288 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C2	1-164-938-11	s CAPACITOR,CERAMIC 1500PF/16VB
C3	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C5	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C7	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C8	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C9	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C10	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C11	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C12	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C13	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C14	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C15	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C16	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C17	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C18	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C19	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C20	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C21	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C22	1-127-950-11	s CAPACITOR,CHIP FILM 0.01MF
C24	1-164-843-11	s CAPACITOR CHIP CERAMIC 3PF/16V
C26	1-164-843-11	s CAPACITOR CHIP CERAMIC 3PF/16V
C27	1-164-847-11	s CAPACITOR,CHIP CERAMIC 7PF/16V
C28	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C29	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C31	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C32	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C33	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C34	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C35	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C36	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C37	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C38	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C39	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C40	1-127-950-11	s CAPACITOR,CHIP FILM 0.01MF
C43	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C44	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C46	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C47	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C50	1-135-349-11	s CAPACITOR,SOLID ELECT 22MF 20V
C52	1-127-950-11	s CAPACITOR,CHIP FILM 0.01MF
C54	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C55	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C56	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
CN2	1-695-320-11	s PIN,CONNECTOR (2P) (SMD) (1.5MM)
D1	8-719-991-00	s DIODE DAP222
D2	8-719-991-00	s DIODE DAP222
D3	8-719-991-00	s DIODE DAP222
FB1	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB2	1-469-110-21	s FERRITE, EMI (SMD)
FB3	1-469-110-21	s FERRITE, EMI (SMD)
FB4	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB5	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB6	1-400-047-21	s FERRITE, EMI (SMD) (1005)
IC5	8-759-523-07	s IC TC74AC04FT(EL)
IC6	8-759-547-54	s IC TC7SET00FU(TE85R)
IC7	8-759-547-54	s IC TC7SET00FU(TE85R)

## (PA-288 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
IC9	6-704-403-01	s IC LM45BIM3X/NOPE
L2	1-412-943-11	s INDUCTOR 2.2UH (2520)
Q1	8-729-117-72	s TRANSISTOR 2SC4178
Q4	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q5	8-729-927-99	s TRANSISTOR 2SC4617R
Q6	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q7	8-729-802-80	s TRANSISTOR 2SC3661
Q8	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q9	8-729-927-99	s TRANSISTOR 2SC4617R
Q10	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q11	8-729-927-99	s TRANSISTOR 2SC4617R
Q12	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q13	8-729-802-80	s TRANSISTOR 2SC3661
Q14	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q15	8-729-927-99	s TRANSISTOR 2SC4617R
Q16	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q17	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q18	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q19	8-729-117-72	s TRANSISTOR 2SC4178
Q20	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q21	8-729-117-72	s TRANSISTOR 2SC4178
Q22	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q23	8-729-143-07	s TRANSISTOR 2SA1610-Y33
R1	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R2	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R3	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R4	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R5	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R6	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R7	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R8	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R12	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R13	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R14	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R19	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R20	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R21	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R22	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R23	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R24	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R25	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R26	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R27	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R28	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R29	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R30	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R31	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R32	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R33	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R34	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R35	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R36	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R37	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R38	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R39	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R40	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R41	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)

## (PA-288 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R42	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R43	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R44	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R45	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R46	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R47	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R48	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R50	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R51	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R52	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R53	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R54	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R57	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R59	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R61	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R62	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R64	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R65	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R66	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R67	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R68	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R69	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R70	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R71	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R73	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R75	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R76	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R77	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R78	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R79	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R80	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R81	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R82	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R83	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R84	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R85	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R86	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R92	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R95	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R96	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R97	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R98	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R99	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R100	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R101	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R102	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R103	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R104	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R106	1-208-935-11	s RESISTOR, CHIP 100K (1005)
RV1	1-225-807-21	s RES, ADJ, CERMET 2K

PA-289 BOARD

Ref. No. or Q'ty	Part No.	SP Description
C1	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C2	1-164-938-11	s CAPACITOR, CERAMIC 1500PF/16VB
C3	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C5	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C7	1-127-956-11	s CAPACITOR, CHIP FILM 0.1MF
C8	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C9	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C10	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C11	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C12	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C13	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C14	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C15	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C16	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C17	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C18	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C19	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C20	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C21	1-164-862-11	s CAPACITOR, CHIP CERAMIC 33PF/16
C22	1-127-950-11	s CAPACITOR, CHIP FILM 0.01MF
C24	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C26	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
C27	1-164-845-11	s CAPACITOR, CERAMIC 5PF/16V(1005)
C28	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C29	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C31	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C32	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C33	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C34	1-135-342-11	s CAPACITOR, SOLID ELECT 56MF
C35	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C36	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C37	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C38	1-164-866-11	s CAPACITOR, CHIP CERAMIC 47PF/16
C39	1-164-850-11	s CAPACITOR, CERAMIC 10PF/16V CH
C40	1-127-950-11	s CAPACITOR, CHIP FILM 0.01MF
C43	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C44	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C47	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C50	1-135-349-11	s CAPACITOR, SOLID ELECT 22MF 20V
C52	1-127-950-11	s CAPACITOR, CHIP FILM 0.01MF
C54	1-164-840-11	s CAPACITOR, CHIP CERAMIC 1.5PF
C55	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C56	1-164-842-11	s CAPACITOR CERAMIC 2PF/16V 1005
CN2	1-695-320-11	s PIN, CONNECTOR (2P) (SMD) (1.5MM)
D1	8-719-991-00	s DIODE DAP222
D2	8-719-991-00	s DIODE DAP222
D3	8-719-991-00	s DIODE DAP222
FB1	1-469-092-11	s INDUCTOR, MICRO (CHIP TYPE)
FB2	1-469-110-21	s FERRITE, EMI (SMD)
FB3	1-469-110-21	s FERRITE, EMI (SMD)
FB4	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB5	1-400-047-21	s FERRITE, EMI (SMD) (1005)
FB6	1-400-047-21	s FERRITE, EMI (SMD) (1005)
IC5	8-759-523-07	s IC TC74AC04FT(EL)
IC6	8-759-547-54	s IC TC7SET00FU(T85R)
IC7	8-759-547-54	s IC TC7SET00FU(T85R)

(PA-289 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
L2	1-412-943-11	s INDUCTOR 2.2UH (2520)
Q1	8-729-117-72	s TRANSISTOR 2SC4178
Q4	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q5	8-729-927-99	s TRANSISTOR 2SC4617R
Q6	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q7	8-729-802-80	s TRANSISTOR 2SC3661
Q8	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q9	8-729-927-99	s TRANSISTOR 2SC4617R
Q10	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q11	8-729-927-99	s TRANSISTOR 2SC4617R
Q12	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q13	8-729-802-80	s TRANSISTOR 2SC3661
Q14	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q15	8-729-927-99	s TRANSISTOR 2SC4617R
Q16	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q17	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q18	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q19	8-729-117-72	s TRANSISTOR 2SC4178
Q20	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q21	8-729-117-72	s TRANSISTOR 2SC4178
Q22	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q23	8-729-143-07	s TRANSISTOR 2SA1610-Y33
R1	1-208-663-11	s RESISTOR CHIP 150 1/16W (1005)
R2	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R3	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R4	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R5	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R6	1-208-715-11	s RESISTOR, CHIP 22K 1/16W (1005)
R7	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R8	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R12	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R13	1-208-707-11	s RESISTOR, CHIP 10K 1/16W (1005)
R14	1-208-707-11	s RESISTOR, CHIP 10K 1/16W (1005)
R19	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R20	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R21	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R22	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R23	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R24	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R25	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R26	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R27	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R28	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R29	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R30	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R31	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R32	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R33	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R34	1-218-941-11	s RESISTOR, CHIP 100 1/16W (1005)
R35	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R36	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R37	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R38	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R39	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R40	1-208-855-81	s RESISTOR, CHIP 47 1/16W (1005)
R41	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R42	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)



## (PA-289 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R43	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R44	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R45	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R46	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R47	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R48	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R50	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R51	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R52	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R53	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R54	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R57	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R59	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R61	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R62	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R64	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R65	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R66	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R67	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W (1005)
R68	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R69	1-218-985-11	s RESISTOR CHIP 470K 1/16W (1005)
R70	1-218-985-11	s RESISTOR CHIP 470K 1/16W (1005)
R71	1-218-985-11	s RESISTOR CHIP 470K 1/16W (1005)
R73	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R75	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R76	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R77	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R78	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W (1005)
R79	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R80	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R81	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R82	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R83	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R84	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R85	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R86	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R95	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R96	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R97	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R98	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R99	1-218-985-11	s RESISTOR CHIP 470K 1/16W (1005)
R100	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R101	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R102	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R103	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R104	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R106	1-208-939-11	s RESISTOR, CHIP 150K (1005)
RV1	1-225-809-21	s RES, ADJ, CERMET 5K

## RE-210 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-635-A	s MOUNTED CIRCUIT BOARD, RE-210
C2	1-164-941-11	s CAPACITOR,CHIP CERAMIC 4700/16
C3	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C4	1-100-552-21	s CAPACITOR, ELECT 10MF
C5	1-107-826-11	s CAPACITOR,CHIP CERAMIC 0.1MF
C6	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C7	1-135-347-11	s CAP, SOLID ELECT 82MF
C8	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C9	1-119-923-11	s CAPACITOR,CHIP CERAMIC 0.047MF
C10	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C11	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C12	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C13	1-135-344-11	s CAPACITOR,SOLID ELECT 270MF
C14	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C15	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C16	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C17	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C18	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C19	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C20	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C21	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C23	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C24	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C27	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C28	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C29	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C30	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C31	1-100-552-21	s CAPACITOR, ELECT 10MF
C32	1-100-552-21	s CAPACITOR, ELECT 10MF
C33	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C34	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C35	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C36	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C37	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C38	1-135-343-11	s CAPACITOR,SOLID ELECT 120MF
C39	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C40	1-135-343-11	s CAPACITOR,SOLID ELECT 120MF
C41	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C43	1-100-552-21	s CAPACITOR, ELECT 10MF
C46	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C49	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C51	1-137-757-21	s CAP, ALUMINIUM SOLID ELECT
C53	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C55	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C61	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C62	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C63	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C64	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C65	1-107-819-11	s CAP,CERAMIC 22000PF/16V (1005)
C66	1-107-826-11	s CAPACITOR,CHIP CERAMIC 0.1MF
C67	1-164-217-11	s CAPACITOR,CERAMIC 150PF/50V CH
C68	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C69	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C70	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C71	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF
C72	1-125-889-91	s CAP, CHIP CERAMIC 2.2MF

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C73	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C74	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C75	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C76	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C77	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C84	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C85	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C86	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C87	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C88	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C89	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C90	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C91	1-107-819-11	s CAP,CERAMIC 22000PF/16V(1005)
C92	1-100-552-21	s CAPACITOR, ELECT 10MF
C93	1-100-552-21	s CAPACITOR, ELECT 10MF
C94	1-100-552-21	s CAPACITOR, ELECT 10MF
C95	1-100-552-21	s CAPACITOR, ELECT 10MF
C96	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C97	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C98	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C99	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C100	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C101	1-131-998-11	s CAP, SOLID ELECT 82MF 6.3 V
C102	1-131-998-11	s CAP, SOLID ELECT 82MF 6.3 V
C103	1-131-998-11	s CAP, SOLID ELECT 82MF 6.3 V
C104	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C105	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C106	1-131-999-11	s CAPACITOR,SOLID ELECT 150MF
C107	1-131-999-11	s CAPACITOR,SOLID ELECT 150MF
C108	1-135-341-11	s CAPACITOR,SOLID ELECT 330MF
C109	1-135-347-11	s CAP, SOLID ELECT 82MF
C110	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C111	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C112	1-135-349-11	s CAPACITOR,SOLID ELECT 22MF 20V
C114	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C117	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C119	1-100-627-21	s CAPACITOR, CHIP ELECT10MF6358
C120	1-100-627-21	s CAPACITOR, CHIP ELECT10MF6358
C121	1-100-627-21	s CAPACITOR, CHIP ELECT10MF6358
C122	1-100-627-21	s CAPACITOR, CHIP ELECT10MF6358
C131	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C132	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C133	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C134	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C141	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C187	1-135-347-11	s CAP, SOLID ELECT 82MF
C188	1-107-826-11	s CAPACITOR,CHIP CERAMIC 0.1MF
C189	1-107-826-11	s CAPACITOR,CHIP CERAMIC 0.1MF
C193	1-125-827-11	s CAPACITOR,CERAMIC 1MF/25V
C195	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C196	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V
C197	1-100-552-21	s CAPACITOR, ELECT 10MF
C199	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C201	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C202	1-127-760-11	s CAPACITOR,CERAMIC 4.7MF/6.3V
C204	1-115-339-11	s CAPACITOR,CERAMIC 0.1MF/50V

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
D2	8-719-991-00	s DIODE DAP222
D3	8-719-938-75	s DIODE SB05-05CP (RECTI)
D4	8-719-938-75	s DIODE SB05-05CP (RECTI)
D5	8-719-938-75	s DIODE SB05-05CP (RECTI)
D6	8-719-938-75	s DIODE SB05-05CP (RECTI)
D7	8-719-991-00	s DIODE DAP222
D9	8-719-991-00	s DIODE DAP222
D10	8-719-938-75	s DIODE SB05-05CP (RECTI)
D13	8-719-991-00	s DIODE DAP222
D15	8-719-938-75	s DIODE SB05-05CP (RECTI)
D16	8-719-938-75	s DIODE SB05-05CP (RECTI)
D17	8-719-938-75	s DIODE SB05-05CP (RECTI)
D18	8-719-938-75	s DIODE SB05-05CP (RECTI)
D19	8-719-938-75	s DIODE SB05-05CP (RECTI)
D20	8-719-938-75	s DIODE SB05-05CP (RECTI)
D21	8-719-938-75	s DIODE SB05-05CP (RECTI)
D22	8-719-938-75	s DIODE SB05-05CP (RECTI)
D23	8-719-991-00	s DIODE DAP222
D24	8-719-987-21	s DIODE SB02-09CP-TB
D25	8-719-989-93	s DIODE SB01-15CP
D26	8-719-052-12	s DIODE 1SS376TE-17
D27	8-719-991-00	s DIODE DAP222
D28	8-719-016-84	s DIODE 02DZ2.0-TPH3
D29	8-719-991-00	s DIODE DAP222
D30	8-719-987-21	s DIODE SB02-09CP-TB
D31	8-719-989-93	s DIODE SB01-15CP
D32	8-719-072-43	s DIODE RB050L-40TE25
D33	8-719-037-41	s DIODE RD20SB-T1
D34	8-719-072-43	s DIODE RB050L-40TE25
E2	1-535-877-22	s CHIP,CHECKER (TEST POINT)
FB2	1-469-379-11	s FERRITE, EMI (SMD)
FB3	1-469-379-11	s FERRITE, EMI (SMD)
IC1	8-759-371-78	s IC LT1431CS8-E1
IC2	8-759-669-64	s IC TL1451ACPWR-12
IC3	8-759-669-64	s IC TL1451ACPWR-12
IC4	8-759-338-95	s IC NJM2903V (TE2)
IC5	6-704-405-01	s IC LM4040AIM3-2.5/NOBP
IC6	8-759-144-72	s IC UPC358G2-E2
IC7	8-759-669-64	s IC TL1451ACPWR-12
IC8	8-759-669-64	s IC TL1451ACPWR-12
IC9	8-759-100-93	s IC UPC393G2
IC10	8-759-462-09	s IC TLV431AIDBV
L1	1-424-643-11	s COIL, CHOKE 10UH
L2	1-410-283-11	s INDUCTOR
L3	1-424-643-11	s COIL, CHOKE 10UH
L4	1-409-579-11	s COIL, CHOKE 8.2UH
L5	1-424-643-11	s COIL, CHOKE 10UH
L7	1-410-283-11	s INDUCTOR
L8	1-409-579-11	s COIL, CHOKE 8.2UH
L10	1-424-643-11	s COIL, CHOKE 10UH
L14	1-424-643-11	s COIL, CHOKE 10UH
L15	1-424-643-11	s COIL, CHOKE 10UH
L16	1-409-579-11	s COIL, CHOKE 8.2UH
L18	1-410-283-11	s INDUCTOR
L22	1-414-398-11	s INDUCTOR (SMD) 10UH
L23	1-414-398-11	s INDUCTOR (SMD) 10UH
L24	1-414-404-11	s INDUCTOR (SMD) 100UH

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
L25	1-414-404-11	s INDUCTOR (SMD) 100UH
L26	1-424-643-11	s COIL, CHOKE 10UH
L27	1-424-643-11	s COIL, CHOKE 10UH
L28	1-410-283-11	s INDUCTOR
L29	1-410-283-11	s INDUCTOR
L30	1-410-283-11	s INDUCTOR
L31	1-410-283-11	s INDUCTOR
L32	1-424-643-11	s COIL, CHOKE 10UH
L33	1-406-864-21	s COIL, CHOKE 4.7UH
L34	1-424-643-11	s COIL, CHOKE 10UH
L35	1-424-643-11	s COIL, CHOKE 10UH
L36	1-424-643-11	s COIL, CHOKE 10UH
L37	1-410-283-11	s INDUCTOR
Q1	8-729-927-99	s TRANSISTOR 2SC4617R
Q2	8-729-928-19	s TRANSISTOR 2SA1774R
Q3	8-729-045-53	s TRANSISTOR SI4431DY-T1
Q5	8-729-929-26	s TRANSISTOR DTC114TE
Q6	8-729-929-26	s TRANSISTOR DTC114TE
Q7	8-729-929-26	s TRANSISTOR DTC114TE
Q8	8-729-929-26	s TRANSISTOR DTC114TE
Q9	8-729-929-26	s TRANSISTOR DTC114TE
Q10	8-729-012-35	s TRANSISTOR 2SK711-BL
Q11	8-729-012-35	s TRANSISTOR 2SK711-BL
Q12	8-729-927-99	s TRANSISTOR 2SC4617R
Q13	8-729-928-19	s TRANSISTOR 2SA1774R
Q14	8-729-927-99	s TRANSISTOR 2SC4617R
Q15	8-729-928-19	s TRANSISTOR 2SA1774R
Q16	8-729-045-53	s TRANSISTOR SI4431DY-T1
Q17	8-729-045-53	s TRANSISTOR SI4431DY-T1
Q18	8-729-047-85	s TRANSISTOR SI4416DY-T1
Q19	8-729-047-85	s TRANSISTOR SI4416DY-T1
Q20	8-729-927-99	s TRANSISTOR 2SC4617R
Q21	8-729-012-35	s TRANSISTOR 2SK711-BL
Q22	8-729-927-99	s TRANSISTOR 2SC4617R
Q23	8-729-928-19	s TRANSISTOR 2SA1774R
Q25	6-550-022-01	s TRANSISTOR SI9407AEY-T1
Q26	8-729-927-99	s TRANSISTOR 2SC4617R
Q27	8-729-928-27	s TRANSISTOR DTA144EE
Q28	8-729-927-99	s TRANSISTOR 2SC4617R
Q32	8-729-929-26	s TRANSISTOR DTC114TE
Q33	8-729-929-26	s TRANSISTOR DTC114TE
Q34	8-729-929-26	s TRANSISTOR DTC114TE
Q35	8-729-929-26	s TRANSISTOR DTC114TE
Q36	8-729-929-26	s TRANSISTOR DTC114TE
Q37	8-729-012-35	s TRANSISTOR 2SK711-BL
Q38	8-729-012-35	s TRANSISTOR 2SK711-BL
Q39	8-729-012-35	s TRANSISTOR 2SK711-BL
Q40	8-729-012-35	s TRANSISTOR 2SK711-BL
Q41	8-729-927-99	s TRANSISTOR 2SC4617R
Q42	8-729-928-19	s TRANSISTOR 2SA1774R
Q43	8-729-927-99	s TRANSISTOR 2SC4617R
Q44	8-729-928-19	s TRANSISTOR 2SA1774R
Q45	8-729-927-99	s TRANSISTOR 2SC4617R
Q46	8-729-928-19	s TRANSISTOR 2SA1774R
Q47	8-729-927-99	s TRANSISTOR 2SC4617R
Q48	8-729-928-19	s TRANSISTOR 2SA1774R
Q49	8-729-045-53	s TRANSISTOR SI4431DY-T1
Q50	8-729-045-53	s TRANSISTOR SI4431DY-T1

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q51	8-729-047-85	s TRANSISTOR SI4416DY-T1
Q52	8-729-047-85	s TRANSISTOR SI4416DY-T1
Q53	8-729-045-53	s TRANSISTOR SI4431DY-T1
Q55	8-729-929-26	s TRANSISTOR DTC114TE
Q56	8-729-047-85	s TRANSISTOR SI4416DY-T1
Q57	8-729-012-35	s TRANSISTOR 2SK711-BL
Q58	8-729-928-81	s TRANSISTOR DTC144EE
Q59	8-729-929-26	s TRANSISTOR DTC114TE
Q68	8-729-929-26	s TRANSISTOR DTC114TE
Q69	8-729-047-85	s TRANSISTOR SI4416DY-T1
Q70	8-729-928-81	s TRANSISTOR DTC144EE
Q71	8-729-045-53	s TRANSISTOR SI4431DY-T1
Q72	8-729-928-19	s TRANSISTOR 2SA1774R
R2	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R3	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R4	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R5	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R6	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R7	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R8	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R9	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R10	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R11	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R12	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R13	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R14	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R15	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R16	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R17	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R18	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R19	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R20	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R21	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R23	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R24	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R25	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R26	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R27	1-208-943-11	s RESISTOR CHIP 220K
R28	1-208-943-11	s RESISTOR CHIP 220K
R29	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R30	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R31	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R32	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R33	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R34	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R35	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R36	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R37	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R38	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R39	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R40	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R41	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R42	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R44	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R45	1-218-939-11	s RESISTOR, CHIP 68 1/16W (1005)
R46	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R47	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R48	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R49	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R50	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R51	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R52	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R53	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R54	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R55	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R56	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R57	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R58	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R59	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R60	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R61	1-208-931-11 s	RESISTOR, CHIP 68K (1005)
R62	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R63	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R64	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R65	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R66	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R67	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R68	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R69	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R70	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R71	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R72	1-208-927-11 s	RESISTOR,CHIP 47K 1/16W(1005)
R73	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R80	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R81	1-208-931-11 s	RESISTOR, CHIP 68K (1005)
R82	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R83	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R91	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R92	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R93	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R94	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R95	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R96	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R97	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R98	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R99	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R101	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R102	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R103	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R104	1-208-679-11 s	RESISTOR CHIP 680 1/16W (1005)
R105	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R106	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R107	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R108	1-208-931-11 s	RESISTOR, CHIP 68K (1005)
R109	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R110	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R111	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R112	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R113	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R114	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R115	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R116	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R117	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R118	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R119	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R120	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R121	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R122	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R123	1-208-943-11 s	RESISTOR CHIP 220K
R124	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R125	1-208-943-11 s	RESISTOR CHIP 220K
R126	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R127	1-208-943-11 s	RESISTOR CHIP 220K
R128	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R129	1-208-943-11 s	RESISTOR CHIP 220K
R130	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R132	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R133	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R134	1-208-939-11 s	RESISTOR, CHIP 150K (1005)
R135	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R136	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R137	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R138	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R139	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R140	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R141	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R142	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R143	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R144	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R145	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R146	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R147	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R148	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R149	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R150	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R151	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R152	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R153	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R154	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R155	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R156	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R157	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R158	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R159	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R160	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R161	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R162	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R163	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R164	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R165	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R166	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R167	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R168	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R169	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R170	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R171	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R172	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R173	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R174	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R177	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R178	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R180	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R181	1-208-939-11 s	RESISTOR, CHIP 150K (1005)
R184	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R185	1-208-943-11 s	RESISTOR CHIP 220K
R186	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)

## (RE-210 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R188	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R189	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R190	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R191	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R192	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R193	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R194	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R195	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R196	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R197	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R198	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R199	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R200	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R201	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R204	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R205	1-208-679-11 s	RESISTOR CHIP 680 1/16W (1005)
R208	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R209	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R210	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R211	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R212	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R213	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R216	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R217	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R219	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R220	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R221	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R222	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R223	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R225	1-208-939-11 s	RESISTOR, CHIP 150K (1005)
R226	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R227	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R228	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R229	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R230	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R231	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R232	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R235	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R236	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R237	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R238	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R239	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R240	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R241	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R242	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
T1	1-437-507-11 s	TRANSFORMER, DC-DC CONVERTER
TP2	1-535-877-22 s	CHIP,CHECKER (TEST POINT)

## SE-702 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-639-A s	MOUNTED CIRCUIT BOARD, SE-702
CN101	1-573-806-91 s	PIN, CONNECTOR 6P
PH101	8-749-925-05 s	PHOTO REFLEC.NJL5183KA-F20-TE1
PH102	8-749-925-05 s	PHOTO REFLEC.NJL5183KA-F20-TE1

## SW-1116 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-615-A s	MOUNTED CIRCUIT BOARD, SW-1116
C100	1-164-943-11 s	CAPACITOR,CHIP CERAMIC 0.01MF
C101	1-164-943-11 s	CAPACITOR,CHIP CERAMIC 0.01MF
C102	1-164-943-11 s	CAPACITOR,CHIP CERAMIC 0.01MF
C103	1-164-943-11 s	CAPACITOR,CHIP CERAMIC 0.01MF
C104	1-164-943-11 s	CAPACITOR,CHIP CERAMIC 0.01MF
C105	1-164-943-11 s	CAPACITOR,CHIP CERAMIC 0.01MF
CN101	1-691-551-11 s	PIN, CONNECTOR (SMD) 8P
R100	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R101	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
RB100	1-234-375-21 s	RES, NETWORK 1KX4 (1005)
RV100	1-223-686-11 s	RESISTOR, VAR, CARBON 5K/5K
S100	1-762-124-11 s	SWITCH, TOGGLE
S101	1-762-531-11 s	SWITCH, TOGGLE
S102	1-553-875-00 s	SWITCH,RUBBER

## SW-1117 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-616-A	s MOUNTED CIRCUIT BOARD, SW-1117
10pcs	1-565-977-11	s TERMINAL, SOLDERLESS
1pc	1-569-520-11	o HOUSING, CONNECTOR 10P
5pcs	4-937-336-11	s HOLDER, LED
C200	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C201	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C202	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C203	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C204	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C205	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C206	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C207	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C208	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
D200	8-719-970-07	s LED MPG3371X-150
D201	8-719-970-07	s LED MPG3371X-150
D202	8-719-970-07	s LED MPG3371X-150
D203	8-719-970-07	s LED MPG3371X-150
D204	8-719-970-07	s LED MPG3371X-150
R200	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R201	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R202	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R203	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R204	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
RB200	1-234-375-21	s RES, NETWORK 1KX4 (1005)
RB201	1-234-375-21	s RES, NETWORK 1KX4 (1005)
S200	1-762-123-11	s SWITCH, TOGGLE
S201	1-762-123-11	s SWITCH, TOGGLE
S202	1-762-123-11	s SWITCH, TOGGLE
S203	1-762-531-11	s SWITCH, TOGGLE

## SW-1118 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-617-A	s MOUNTED CIRCUIT BOARD, SW-1118
C300	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C301	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C304	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C305	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C306	1-128-590-11	s CAPACITOR ELECT 100MF/6.3V(105)
C307	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
CN300	1-764-007-11	s PIN, CONNECTOR (SMD) 12P
D300	8-719-970-06	s LED MPR3371X-150
D301	8-719-970-06	s LED MPR3371X-150
D302	8-719-970-07	s LED MPG3371X-150
D303	8-719-970-06	s LED MPR3371X-150
D304	8-719-970-06	s LED MPR3371X-150
D307	8-719-989-00	s DIODE DA221
IC300	8-759-524-20	s IC TC74VHC165FT (EL)
IC301	8-759-524-20	s IC TC74VHC165FT (EL)
IC303	8-759-447-77	s IC TC7WH74FU (TE12R)
IC304	8-759-529-76	s IC TC74VHC595FT(EL)
L301	1-414-398-11	s INDUCTOR (SMD) 10UH
Q300	8-729-927-99	s TRANSISTOR 2SC4617R
Q301	8-729-927-99	s TRANSISTOR 2SC4617R
Q302	8-729-927-99	s TRANSISTOR 2SC4617R
Q303	8-729-927-99	s TRANSISTOR 2SC4617R
Q304	8-729-928-19	s TRANSISTOR 2SA1774R
Q305	8-729-927-99	s TRANSISTOR 2SC4617R
Q306	8-729-927-99	s TRANSISTOR 2SC4617R
Q307	8-729-927-99	s TRANSISTOR 2SC4617R
Q308	8-729-927-99	s TRANSISTOR 2SC4617R
Q309	8-729-927-99	s TRANSISTOR 2SC4617R
R301	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R303	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R304	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R310	1-208-943-11	s RESISTOR CHIP 220K
R311	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R312	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R313	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R315	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R316	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R317	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R318	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R319	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R320	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R321	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R323	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R325	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R326	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R327	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R334	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R335	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R336	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R337	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R338	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R339	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R340	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R341	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)



## (SW-1118 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R342	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R343	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R346	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R347	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R351	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R352	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R353	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R354	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R355	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R356	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R363	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R364	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R365	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R366	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R367	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R368	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R369	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R370	1-208-935-11	s RESISTOR, CHIP 100K (1005)
RB308	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB311	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB314	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB315	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB316	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB317	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB318	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
S300	1-553-875-00	s SWITCH,RUBBER
S301	1-553-875-00	s SWITCH,RUBBER
S302	1-553-875-00	s SWITCH,RUBBER
S303	1-553-875-00	s SWITCH,RUBBER
S304	1-771-140-11	s SWITCH, SLIDE
S305	1-771-184-11	s SWITCH, TACTILE
S306	1-771-184-11	s SWITCH, TACTILE
S307	1-570-878-31	s SWITCH,PUSH (1 KEY)
S309	1-553-875-00	s SWITCH,RUBBER
S310	1-771-140-11	s SWITCH, SLIDE

## SW-1119 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-618-A	s MOUNTED CIRCUIT BOARD, SW-1119
8pcs	1-565-977-11	s TERMINAL, SOLDERLESS
C400	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C401	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C402	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C403	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C404	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C405	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C406	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
CN400	1-766-383-11	s PIN, CONNECTOR (12P) (SMD) 1.5MM
CN401	1-779-268-21	s PIN, CONNECTOR (11P) (SMD) (1.5M
CN402	1-766-383-11	s PIN, CONNECTOR (12P) (SMD) 1.5MM
CN403	1-766-382-11	s PIN, CONNECTOR (10P) (SMD) (1.5M
CN404	1-573-290-21	s PIN,CONNECTOR (4P) (SMD) (1.5MM)
CN405	1-778-650-11	o CONNECTOR, FFC (ZIF) 30P
CN406	1-778-650-11	o CONNECTOR, FFC (ZIF) 30P
IC400	8-759-524-20	s IC TC74VHC165FT (EL)
IC401	8-759-557-84	s IC NC7SZ04P5X
IC402	8-759-524-20	s IC TC74VHC165FT (EL)
IC403	8-759-524-20	s IC TC74VHC165FT (EL)
R400	1-208-943-11	s RESISTOR CHIP 220K
R401	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R402	1-208-943-11	s RESISTOR CHIP 220K
R403	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R405	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R406	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R407	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R408	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R409	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R410	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R411	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R412	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R413	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R414	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R415	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R416	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R417	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R418	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
RB400	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB401	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB402	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB403	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB404	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB405	1-234-382-11	s RESISTOR,NETWORK 220KX4 (1005)
RB406	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB407	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB409	1-234-372-11	s RES, NETWORK 100X4 (1005)
RB410	1-234-372-11	s RES, NETWORK 100X4 (1005)
S400	1-786-561-11	s SWITCH, TOGGLE

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SW-1120 BOARD  
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Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-619-A	s MOUNTED CIRCUIT BOARD, SW-1120
4pcs	1-565-977-11	s TERMINAL, SOLDERLESS
1pc	1-569-619-11	o HOUSING, CONNECTOR 4P
1pc	1-569-682-11	o HOUSING, CONNECTOR 4P
EN500	1-473-406-11	s ENCODER, ED JOG(DIAL SHUTTLE)

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TG-238 BOARD  
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Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-628-A	s MOUNTED CIRCUIT BOARD, TG-238
C3	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C4	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C5	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C7	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C8	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C9	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C10	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C11	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C12	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C13	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C14	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C15	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C16	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C19	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C20	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C21	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C22	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C23	1-131-996-21	s CAPACITOR,SOLID ELECT 220MF
C25	1-164-862-11	s CAPACITOR,CHIP CERAMIC 33PF/16
C26	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C27	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C201	1-107-419-11	s CAPACITOR,ELECT 22MF/35V
C211	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C212	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C213	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C216	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C217	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C218	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C219	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C220	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C221	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C222	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C223	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C224	1-107-419-11	s CAPACITOR,ELECT 22MF/35V
C225	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C226	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C227	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C228	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C229	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C230	1-164-937-11	s CAPACITOR,CHIP CERAMIC 1000PF
C231	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C232	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C233	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C235	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C236	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C237	1-162-964-11	s CAPACITOR,CERAMIC 1000PF/50V B
C238	1-162-964-11	s CAPACITOR,CERAMIC 1000PF/50V B
C239	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C240	1-126-398-11	s CAPACITOR ELECT 4.7MF/35V(CHIP
C241	1-126-398-11	s CAPACITOR ELECT 4.7MF/35V(CHIP
C242	1-126-398-11	s CAPACITOR ELECT 4.7MF/35V(CHIP
C243	1-164-943-11	s CAPACITOR,CHIP CERAMIC 0.01MF
C244	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C245	1-164-156-11	s CAPACITOR,CERAMIC 0.1MF/25V F
C246	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C247	1-162-964-11	s CAPACITOR,CERAMIC 1000PF/50V B
C248	1-162-964-11	s CAPACITOR,CERAMIC 1000PF/50V B



## (TG-238 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C249	1-162-964-11	s CAPACITOR, CERAMIC 1000PF/50V B
C250	1-164-943-11	s CAPACITOR, CHIP CERAMIC 0.01MF
C251	1-164-156-11	s CAPACITOR, CERAMIC 0.1MF/25V F
C252	1-164-156-11	s CAPACITOR, CERAMIC 0.1MF/25V F
C253	1-107-419-11	s CAPACITOR, ELECT 22MF/35V
C254	1-107-419-11	s CAPACITOR, ELECT 22MF/35V
C255	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
CN1	1-770-449-21	o CONNECTOR, BOARD TO BOARD 70P
CN3	1-778-451-11	o CONNECTOR, FPC (50P)
CN4	1-778-451-11	o CONNECTOR, FPC (50P)
D201	8-719-991-00	s DIODE DAP222
D202	8-719-991-00	s DIODE DAP222
D203	8-719-991-00	s DIODE DAP222
D204	8-719-991-00	s DIODE DAP222
D205	8-719-991-00	s DIODE DAP222
D206	8-719-991-00	s DIODE DAP222
D207	8-719-991-00	s DIODE DAP222
IC1	6-800-647-01	s IC CXD9146R
IC2	8-759-337-40	s IC NJM2904V(Te2)
IC8	8-759-599-93	s IC NC7SZ08P5
IC9	8-759-599-93	s IC NC7SZ08P5
IC10	8-759-685-33	s IC BU250FV-E2
IC12	8-759-557-84	s IC NC7SZ04P5X
IC18	8-759-599-93	s IC NC7SZ08P5
IC19	8-759-599-93	s IC NC7SZ08P5
IC20	8-759-599-93	s IC NC7SZ08P5
IC21	8-759-660-97	s IC NC7SZ00P5
IC22	8-759-599-93	s IC NC7SZ08P5
IC25	8-759-196-96	s IC TC7SH08FU (TE85R)
IC26	8-759-557-84	s IC NC7SZ04P5X
IC27	8-759-447-77	s IC TC7WH74FU (TE12R)
IC28	8-759-557-84	s IC NC7SZ04P5X
IC201	6-700-931-01	s IC UPD16510GR-8JG-E1
IC202	6-700-931-01	s IC UPD16510GR-8JG-E1
IC203	6-700-931-01	s IC UPD16510GR-8JG-E1
IC204	6-700-931-01	s IC UPD16510GR-8JG-E1
IC205	6-700-931-01	s IC UPD16510GR-8JG-E1
IC206	6-700-931-01	s IC UPD16510GR-8JG-E1
IC307	8-759-389-26	s IC 74LCX08MTCX
IC309	8-759-662-38	s IC 74VHCT08AMTCX
IC310	8-759-327-01	s IC NJM062V-TE2
IC311	8-759-327-01	s IC NJM062V-TE2
IC312	8-759-599-93	s IC NC7SZ08P5
IC313	8-759-599-93	s IC NC7SZ08P5
L11	1-414-400-11	s INDUCTOR, 22UH
L12	1-414-398-11	s INDUCTOR (SMD) 10UH
L13	1-414-400-11	s INDUCTOR, 22UH
L201	1-414-398-11	s INDUCTOR (SMD) 10UH
L202	1-414-398-11	s INDUCTOR (SMD) 10UH
L203	1-414-400-11	s INDUCTOR, 22UH
L204	1-414-398-11	s INDUCTOR (SMD) 10UH
L205	1-414-400-11	s INDUCTOR, 22UH
L206	1-414-852-31	s INDUCTOR (SMD) 470.0UH
Q201	8-729-927-99	s TRANSISTOR 2SC4617R
Q202	8-729-928-19	s TRANSISTOR 2SA1774R
Q203	8-729-928-19	s TRANSISTOR 2SA1774R
Q204	8-729-927-99	s TRANSISTOR 2SC4617R

## (TG-238 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R1	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R2	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R3	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R4	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R5	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R6	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R7	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R8	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R9	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R10	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R11	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R12	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R13	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R14	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R15	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R16	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R17	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R18	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R19	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R20	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R21	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R22	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R23	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R24	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R25	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R26	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R27	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R28	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R30	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R31	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R32	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R34	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R37	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R38	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R40	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R41	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R42	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R43	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R44	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R45	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R46	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R47	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R48	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R49	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R50	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R52	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R53	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R55	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R56	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R57	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R58	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R59	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R60	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R211	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R212	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R213	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R215	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R216	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R217	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)

## (TG-238 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R218	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R219	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R220	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R221	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R222	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R223	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R224	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R225	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R226	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R227	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R228	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R229	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R230	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R231	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R232	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R233	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R234	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R235	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R236	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R237	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R238	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R239	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R240	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R241	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R242	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R243	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R244	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R245	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R246	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R247	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R248	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R249	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R250	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R251	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R252	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R253	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R254	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R255	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R256	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R257	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R258	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R259	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R260	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R261	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R262	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R263	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R264	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R265	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R266	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R267	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R268	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
S1	1-692-881-41	s SWITCH, SLIDE
X1	1-795-446-11	s OSCILLATOR, CRYSTAL (VCO TYPE)

## VA-214 BOARD

Ref. No. or Q'ty	Part No.	SP Description
1pc	A-8346-620-A	s MOUNTED CIRCUIT BOARD, VA-214
3pcs	3-729-061-01	s SCREW (M2X4.5) (TYPE 1) (STEEL)
C101	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C102	1-165-871-11	s CAPACITOR,ELECT 22MF
C103	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C104	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C105	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C106	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C107	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C108	1-165-871-11	s CAPACITOR,ELECT 22MF
C109	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C110	1-164-844-11	s CAPACITOR,CHIP 4PF/16V (1005)
C111	1-164-844-11	s CAPACITOR,CHIP 4PF/16V (1005)
C112	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C113	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C114	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C115	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C116	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C117	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C118	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C119	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C121	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C122	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C124	1-165-871-11	s CAPACITOR,ELECT 22MF
C127	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C128	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C129	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C130	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C131	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C132	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C133	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C134	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C136	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C137	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C139	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C140	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C141	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C142	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C143	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C144	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C145	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C146	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C148	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C149	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C150	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C151	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C152	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C153	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C154	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C155	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C301	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C302	1-165-871-11	s CAPACITOR,ELECT 22MF
C303	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C304	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C305	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C306	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C307	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C308	1-165-871-11	s CAPACITOR,ELECT 22MF

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C309	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C310	1-164-844-11	s CAPACITOR,CHIP 4PF/16V (1005)
C311	1-164-844-11	s CAPACITOR,CHIP 4PF/16V (1005)
C312	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C313	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C314	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C315	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C316	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C317	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C318	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C319	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C321	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C322	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C324	1-165-871-11	s CAPACITOR,ELECT 22MF
C327	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C328	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C329	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C330	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C333	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C334	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C336	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C337	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C339	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C340	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C341	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C342	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C343	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C344	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C345	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C346	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C348	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C349	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C350	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C351	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C352	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C353	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C354	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C355	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C501	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C502	1-165-871-11	s CAPACITOR,ELECT 22MF
C503	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C504	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C505	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C506	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C507	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C508	1-165-871-11	s CAPACITOR,ELECT 22MF
C509	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C510	1-164-844-11	s CAPACITOR,CHIP 4PF/16V (1005)
C511	1-164-844-11	s CAPACITOR,CHIP 4PF/16V (1005)
C512	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C513	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C514	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C515	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C516	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C517	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C518	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C519	1-115-154-11	s CAPACITOR ELECT 10MF/16V(BP)
C521	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C522	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C524	1-165-871-11	s CAPACITOR,ELECT 22MF
C527	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C528	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C529	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C530	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C531	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C532	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C533	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C534	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C536	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C537	1-164-840-11	s CAPACITOR,CHIP CERAMIC 1.5PF
C539	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C540	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C541	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C542	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C543	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C544	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C545	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C546	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C548	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C549	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C550	1-164-935-11	s CAPACITOR,CHIP CERAMIC 470PF
C551	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C552	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C553	1-164-845-11	s CAPACITOR,CERAMIC 5PF/16V(1005)
C554	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C555	1-164-850-11	s CAPACITOR,CERAMIC 10PF/16V CH
C557	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C702	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C703	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C704	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C705	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C706	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C707	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C708	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C709	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C710	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C711	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C712	1-128-451-11	s CAPACITOR ELECT 22MF/16V(105C)
C715	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C716	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C717	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C718	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C719	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C720	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C721	1-128-414-11	s CAPACITOR ELECT 220MF/6.3V
C722	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C723	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C724	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C725	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C726	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C727	1-135-342-11	s CAPACITOR,SOLID ELECT 56MF
C728	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C729	1-165-811-11	s CAPCITOR CHIP CERAMIC 22MF B
C730	1-127-956-11	s CAPACITOR,CHIP FILM 0.1MF
C731	1-164-866-11	s CAPACITOR,CHIP CERAMIC 47PF/16
C732	1-164-858-11	s CAPACITOR,CERAMIC 22PF/16V
C733	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C734	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
C735	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C736	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C737	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C738	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C739	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C741	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C742	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C743	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C744	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C745	1-107-418-11	s CAPACITOR,CHIP ELECT 10MF 35V
C746	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
C747	1-125-777-11	s CAPACITOR CERAMIC 0.1MF/10V
D701	8-719-989-00	s DIODE DA221
FL101	1-409-501-11	s FILTER, TRAP
FL301	1-409-501-11	s FILTER, TRAP
FL501	1-409-501-11	s FILTER, TRAP
IC101	8-759-327-01	s IC NJM062V-TE2
IC102	8-759-082-61	s IC TC4W53FU
IC103	8-759-271-18	s IC NJM1496V
IC104	8-759-271-18	s IC NJM1496V
IC301	8-759-327-01	s IC NJM062V-TE2
IC302	8-759-082-61	s IC TC4W53FU
IC303	8-759-271-18	s IC NJM1496V
IC304	8-759-271-18	s IC NJM1496V
IC501	8-759-327-01	s IC NJM062V-TE2
IC502	8-759-082-61	s IC TC4W53FU
IC503	8-759-271-18	s IC NJM1496V
IC504	8-759-271-18	s IC NJM1496V
IC701	8-759-562-42	s IC CAT24WC08J-TE13
IC702	8-759-685-33	s IC BU2500FV-E2
IC703	8-759-276-00	s IC TC7W139FU (TE12R)
IC704	8-759-685-33	s IC BU2500FV-E2
IC705	8-759-663-35	s IC 74VHC4053MTCX
IC706	8-759-327-01	s IC NJM062V-TE2
IC709	8-759-327-01	s IC NJM062V-TE2
IC710	8-759-327-01	s IC NJM062V-TE2
IC711	6-704-405-01	s IC LM4040AIM3-2.5/NOPB
IC712	8-759-663-35	s IC 74VHC4053MTCX
L101	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L102	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L103	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L301	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L302	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L303	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L501	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L502	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L503	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L701	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L702	1-414-392-31	s INDUCTOR (SMD) 1.0UH
L703	1-414-398-11	s INDUCTOR (SMD) 10UH
L705	1-414-398-11	s INDUCTOR (SMD) 10UH
L706	1-414-398-11	s INDUCTOR (SMD) 10UH
Q101	8-729-927-99	s TRANSISTOR 2SC4617R
Q102	8-729-117-72	s TRANSISTOR 2SC4178
Q103	8-729-927-99	s TRANSISTOR 2SC4617R
Q104	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q105	8-729-821-88	s TRANSISTOR 2SK1332-3

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q106	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q107	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q108	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q109	8-729-821-88	s TRANSISTOR 2SK1332-3
Q110	8-729-821-88	s TRANSISTOR 2SK1332-3
Q111	8-729-821-88	s TRANSISTOR 2SK1332-3
Q112	8-729-821-88	s TRANSISTOR 2SK1332-3
Q113	8-729-117-72	s TRANSISTOR 2SC4178
Q114	8-729-927-99	s TRANSISTOR 2SC4617R
Q115	8-729-117-72	s TRANSISTOR 2SC4178
Q116	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q117	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q118	8-729-821-88	s TRANSISTOR 2SK1332-3
Q119	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q120	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q121	8-729-927-99	s TRANSISTOR 2SC4617R
Q122	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q123	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q124	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q125	8-729-117-72	s TRANSISTOR 2SC4178
Q126	8-729-927-99	s TRANSISTOR 2SC4617R
Q127	8-729-117-72	s TRANSISTOR 2SC4178
Q128	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q129	8-729-117-72	s TRANSISTOR 2SC4178
Q130	8-729-928-19	s TRANSISTOR 2SA1774R
Q131	8-729-928-19	s TRANSISTOR 2SA1774R
Q132	8-729-117-72	s TRANSISTOR 2SC4178
Q301	8-729-927-99	s TRANSISTOR 2SC4617R
Q302	8-729-117-72	s TRANSISTOR 2SC4178
Q303	8-729-927-99	s TRANSISTOR 2SC4617R
Q304	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q306	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q307	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q308	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q309	8-729-821-88	s TRANSISTOR 2SK1332-3
Q310	8-729-821-88	s TRANSISTOR 2SK1332-3
Q311	8-729-821-88	s TRANSISTOR 2SK1332-3
Q312	8-729-821-88	s TRANSISTOR 2SK1332-3
Q313	8-729-117-72	s TRANSISTOR 2SC4178
Q314	8-729-927-99	s TRANSISTOR 2SC4617R
Q315	8-729-117-72	s TRANSISTOR 2SC4178
Q316	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q317	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q318	8-729-821-88	s TRANSISTOR 2SK1332-3
Q319	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q320	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q321	8-729-927-99	s TRANSISTOR 2SC4617R
Q322	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q323	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q324	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q325	8-729-117-72	s TRANSISTOR 2SC4178
Q326	8-729-927-99	s TRANSISTOR 2SC4617R
Q327	8-729-117-72	s TRANSISTOR 2SC4178
Q328	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q329	8-729-117-72	s TRANSISTOR 2SC4178
Q330	8-729-928-19	s TRANSISTOR 2SA1774R
Q331	8-729-928-19	s TRANSISTOR 2SA1774R
Q332	8-729-117-72	s TRANSISTOR 2SC4178
Q501	8-729-927-99	s TRANSISTOR 2SC4617R

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
Q502	8-729-117-72	s TRANSISTOR 2SC4178
Q503	8-729-927-99	s TRANSISTOR 2SC4617R
Q504	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q505	8-729-821-88	s TRANSISTOR 2SK1332-3
Q506	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q507	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q508	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q509	8-729-821-88	s TRANSISTOR 2SK1332-3
Q510	8-729-821-88	s TRANSISTOR 2SK1332-3
Q511	8-729-821-88	s TRANSISTOR 2SK1332-3
Q512	8-729-821-88	s TRANSISTOR 2SK1332-3
Q513	8-729-117-72	s TRANSISTOR 2SC4178
Q514	8-729-927-99	s TRANSISTOR 2SC4617R
Q515	8-729-117-72	s TRANSISTOR 2SC4178
Q516	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q517	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q518	8-729-821-88	s TRANSISTOR 2SK1332-3
Q519	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q520	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q521	8-729-927-99	s TRANSISTOR 2SC4617R
Q522	8-729-143-13	s TRANSISTOR 2SC4176-B34
Q523	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q524	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q525	8-729-117-72	s TRANSISTOR 2SC4178
Q526	8-729-927-99	s TRANSISTOR 2SC4617R
Q527	8-729-117-72	s TRANSISTOR 2SC4178
Q528	8-729-143-07	s TRANSISTOR 2SA1610-Y33
Q529	8-729-117-72	s TRANSISTOR 2SC4178
Q530	8-729-928-19	s TRANSISTOR 2SA1774R
Q531	8-729-928-19	s TRANSISTOR 2SA1774R
Q532	8-729-117-72	s TRANSISTOR 2SC4178
Q701	8-729-927-99	s TRANSISTOR 2SC4617R
Q702	8-729-928-27	s TRANSISTOR DTA144EE
Q703	8-729-928-27	s TRANSISTOR DTA144EE
Q704	8-729-928-27	s TRANSISTOR DTA144EE
Q705	8-729-928-27	s TRANSISTOR DTA144EE
Q706	8-729-928-81	s TRANSISTOR DTC144EE
Q707	8-729-927-99	s TRANSISTOR 2SC4617R
Q708	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q709	8-729-928-19	s TRANSISTOR 2SA1774R
Q710	8-729-807-51	s TRANSISTOR 2SD1623-S
Q711	8-729-927-99	s TRANSISTOR 2SC4617R
Q712	8-729-230-27	s TRANSISTOR 2SA1213Y-TE12L
Q713	8-729-928-19	s TRANSISTOR 2SA1774R
Q714	8-729-927-99	s TRANSISTOR 2SC4617R
R101	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R102	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R103	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W (1005)
R104	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R105	1-208-647-11	s RESISTOR CHIP 33 1/16W (1005)
R106	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R107	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R108	1-208-943-11	s RESISTOR CHIP 220K
R110	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R112	1-208-647-11	s RESISTOR CHIP 33 1/16W (1005)
R114	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R115	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R116	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R117	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R118	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R119	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R120	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R121	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R122	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R123	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R124	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R125	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R126	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R127	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R128	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R129	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R130	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R131	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R132	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R133	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R134	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R135	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R136	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R137	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R138	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R139	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R140	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R141	1-208-943-11	s RESISTOR CHIP 220K
R142	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R143	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R144	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R145	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R146	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R147	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R148	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R149	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R150	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R151	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R152	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R153	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R154	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R155	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R156	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R157	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R158	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R159	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R160	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R161	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R162	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R163	1-208-943-11	s RESISTOR CHIP 220K
R164	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R165	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R166	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R167	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R168	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R169	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R170	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R171	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R172	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R173	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R174	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R175	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R176	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)



## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R177	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R178	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R179	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R180	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R181	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R182	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R183	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R184	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R185	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R186	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R187	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R188	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R189	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R190	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R191	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R192	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R193	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R194	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R195	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R196	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R197	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R198	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R199	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R200	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R201	1-208-931-11	s RESISTOR, CHIP 68K (1005)
R202	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R203	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R204	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R205	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R206	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R207	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R208	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R209	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R210	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R211	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R212	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R213	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R214	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R215	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R216	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R217	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R218	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R219	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R220	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R221	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R223	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R224	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R225	1-208-943-11	s RESISTOR CHIP 220K
R226	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R227	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R228	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R301	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R302	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R303	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R304	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R305	1-208-647-11	s RESISTOR CHIP 33 1/16W (1005)
R306	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R307	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R308	1-208-943-11	s RESISTOR CHIP 220K

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R310	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R312	1-208-647-11	s RESISTOR CHIP 33 1/16W (1005)
R314	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R315	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R316	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R317	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R318	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R319	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R320	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R321	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R322	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R323	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R324	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R325	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R326	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R329	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R330	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R331	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R332	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R333	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R334	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R335	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R336	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R337	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R338	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R339	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R340	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R341	1-208-943-11	s RESISTOR CHIP 220K
R342	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R343	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R344	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R345	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R346	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R347	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R348	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R349	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R350	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R351	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R352	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R353	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R354	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R355	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R356	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R357	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R358	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R359	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R360	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R361	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R362	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R363	1-208-943-11	s RESISTOR CHIP 220K
R364	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R365	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R366	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R367	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R368	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R369	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R370	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R371	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R372	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R373	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R374	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R375	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R376	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R377	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R378	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R379	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R380	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R381	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R382	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R383	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R384	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R385	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R386	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R387	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R388	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R389	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R390	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R391	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R392	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R393	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R394	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R395	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R396	1-208-671-11	s RESISTOR CHIP 330 1/16W (1005)
R397	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R398	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R399	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R400	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R401	1-208-931-11	s RESISTOR, CHIP 68K (1005)
R402	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R403	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R404	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R405	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R406	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R407	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R408	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R409	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R410	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R411	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R412	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R413	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R414	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R415	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R416	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R417	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R418	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R419	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R420	1-208-635-11	s RESISTOR CHIP 10 1/16W (1005)
R421	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R423	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R424	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R425	1-208-943-11	s RESISTOR CHIP 220K
R426	1-208-927-11	s RESISTOR, CHIP 47K 1/16W(1005)
R427	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R428	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R501	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R502	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R503	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R504	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R505	1-208-647-11	s RESISTOR CHIP 33 1/16W (1005)
R506	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R507	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R508	1-208-943-11	s RESISTOR CHIP 220K
R509	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R510	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R511	1-208-943-11	s RESISTOR CHIP 220K
R512	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R513	1-208-647-11	s RESISTOR CHIP 33 1/16W (1005)
R514	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R515	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R516	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R517	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R518	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R519	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R520	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R521	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R522	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R523	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R524	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R525	1-208-715-11	s RESISTOR,CHIP 22K 1/16W (1005)
R526	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R527	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R528	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R529	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R530	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R531	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R532	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R533	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R534	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R535	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R536	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R537	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R538	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R539	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R540	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R541	1-208-943-11	s RESISTOR CHIP 220K
R542	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R543	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R544	1-208-855-81	s RESISTOR,CHIP 47 1/16W (1005)
R545	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R546	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R547	1-218-989-11	s RESISTOR,CHIP 1M 1/16W (1005)
R548	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R549	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R550	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R551	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R552	1-218-990-11	s RESISTOR,CHIP 0 1/16W (1005)
R553	1-208-679-11	s RESISTOR CHIP 680 1/16W (1005)
R554	1-208-687-11	s RESISTOR CHIP 1.5K 1/16W (1005)
R555	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R556	1-208-703-11	s RESISTOR,CHIP 6.8K 1/16W(1005)
R557	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R558	1-218-945-11	s RESISTOR,CHIP 220 1/16W(1005)
R559	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R560	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R561	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R562	1-218-985-11	s RESISTOR CHIP 470K 1/16W(1005)
R563	1-208-943-11	s RESISTOR CHIP 220K

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R564	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R565	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R566	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R567	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R568	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R569	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R570	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R571	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R572	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R573	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R574	1-208-671-11 s	RESISTOR CHIP 330 1/16W (1005)
R575	1-208-671-11 s	RESISTOR CHIP 330 1/16W (1005)
R576	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R577	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R578	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R579	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R580	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R581	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R582	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R583	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R584	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R585	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R586	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R587	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R588	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R589	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R590	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R591	1-208-855-81 s	RESISTOR,CHIP 47 1/16W (1005)
R592	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R593	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R594	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R595	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R596	1-208-671-11 s	RESISTOR CHIP 330 1/16W (1005)
R597	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R598	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R599	1-208-675-11 s	RESISTOR CHIP 470 1/16W (1005)
R600	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R601	1-208-931-11 s	RESISTOR, CHIP 68K (1005)
R602	1-208-679-11 s	RESISTOR CHIP 680 1/16W (1005)
R603	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R604	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R605	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R606	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R607	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R608	1-208-703-11 s	RESISTOR,CHIP 6.8K 1/16W(1005)
R609	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R610	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R611	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R612	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R613	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R614	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R615	1-218-945-11 s	RESISTOR,CHIP 220 1/16W(1005)
R616	1-208-687-11 s	RESISTOR CHIP 1.5K 1/16W (1005)
R617	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R618	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R619	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R620	1-208-635-11 s	RESISTOR CHIP 10 1/16W (1005)
R621	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R623	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)

## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R624	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R625	1-208-943-11 s	RESISTOR CHIP 220K
R626	1-208-927-11 s	RESISTOR, CHIP 47K 1/16W(1005)
R627	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R628	1-218-990-11 s	RESISTOR,CHIP 0 1/16W (1005)
R701	1-218-939-11 s	RESISTOR, CHIP 68 1/16W (1005)
R702	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R703	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R704	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R705	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R706	1-208-707-11 s	RESISTOR,CHIP 10K 1/16W (1005)
R707	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R708	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R709	1-218-941-11 s	RESISTOR,CHIP 100 1/16W (1005)
R710	1-208-955-11 s	RESISTOR CHIP 680K
R711	1-208-955-11 s	RESISTOR CHIP 680K
R712	1-208-955-11 s	RESISTOR CHIP 680K
R713	1-208-939-11 s	RESISTOR, CHIP 150K (1005)
R714	1-208-939-11 s	RESISTOR, CHIP 150K (1005)
R715	1-208-939-11 s	RESISTOR, CHIP 150K (1005)
R716	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R717	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R718	1-218-989-11 s	RESISTOR,CHIP 1M 1/16W (1005)
R719	1-208-955-11 s	RESISTOR CHIP 680K
R720	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R721	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R722	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R723	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R724	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R725	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R726	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R727	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R728	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R729	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R730	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R731	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R732	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R733	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R734	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R735	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R736	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R737	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R738	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R739	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R740	1-208-699-11 s	RESISTOR,CHIP 4.7K 1/16W(1005)
R741	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R742	1-208-691-11 s	RESISTOR CHIP 2.2K 1/16W(1005)
R744	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R745	1-208-935-11 s	RESISTOR, CHIP 100K (1005)
R746	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R747	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R748	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R749	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R750	1-208-695-11 s	RESISTOR CHIP 3.3K 1/16W(1005)
R751	1-208-715-11 s	RESISTOR,CHIP 22K 1/16W (1005)
R752	1-208-711-11 s	RESISTOR CHIP 15K 1/16W (1005)
R753	1-208-683-11 s	RESISTOR CHIP 1K 1/16W (1005)
R754	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)
R755	1-208-719-11 s	RESISTOR CHIP 33K 1/16W (1005)



## (VA-214 BOARD)

Ref. No. or Q'ty	Part No.	SP Description
R756	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R757	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R758	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R759	1-208-935-11	s RESISTOR, CHIP 100K (1005)
R764	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R765	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R766	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R767	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R768	1-208-691-11	s RESISTOR CHIP 2.2K 1/16W(1005)
R769	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R770	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R771	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R772	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R773	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R774	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R775	1-208-707-11	s RESISTOR,CHIP 10K 1/16W (1005)
R776	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R777	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R780	1-208-711-11	s RESISTOR CHIP 15K 1/16W (1005)
R781	1-208-683-11	s RESISTOR CHIP 1K 1/16W (1005)
R782	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R783	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R784	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R785	1-208-675-11	s RESISTOR CHIP 470 1/16W (1005)
R786	1-208-699-11	s RESISTOR,CHIP 4.7K 1/16W(1005)
R787	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R788	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R789	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R790	1-208-719-11	s RESISTOR CHIP 33K 1/16W (1005)
R791	1-208-695-11	s RESISTOR CHIP 3.3K 1/16W(1005)
R792	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R793	1-208-643-11	s RESISTOR CHIP 22 1/16W (1005)
R794	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R795	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)
R796	1-218-941-11	s RESISTOR,CHIP 100 1/16W (1005)

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FRAME  
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Ref. No. or Q'ty	Part No.	SP Description
1pc	1-682-964-11	s PWB, CN-2148 FLEXIBLE
HN001	1-961-406-11	o HARNESS, SUB (PA (B)) (From CN6/MB-988 to CN2/PA-287)
2pcs	1-569-617-11	o HOUSING, CONNECTOR 2P
4pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN002	1-961-407-11	o HARNESS, SUB (PA (G)) (From CN5/MB-988 to CN2/PA-288)
2pcs	1-569-617-11	o HOUSING, CONNECTOR 2P
4pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN003	1-961-408-11	o HARNESS, SUB (PA (R)) (From CN4/MB-988 to CN2/PA-289)
2pcs	1-569-617-11	o HOUSING, CONNECTOR 2P
4pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN004	1-823-428-11	s CABLE, FLEXIBLE FLAT (30 CORE) (From CN1/MB-988 to CN1002/CN-2385)
HN005	-----	HARNESS, SUB (SE-702) (From CN3/NR-74 to CN101/SE-702)
12pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN006	1-823-427-11	s CABLE, FLEXIBLE FLAT (30 CORE) (From CN2/MB-988 to CN1/NR-74)
HN007	1-823-427-11	s CABLE, FLEXIBLE FLAT (30 CORE) (From CN3/MB-988 to CN2/NR-74)
HN008	-----	HARNESS, SUB (CN-2381) (From CN400/SW-1119 to W600/CN-2381)
1pc	1-569-621-11	o HOUSING, CONNECTOR 12P
12pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN009	-----	HARNESS, SUB (SW-1119) (From W400/SW-1119 to CN101/SW-1116)
1pc	1-565-979-11	o HOUSING, CONNECTOR 8P
8pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN010	-----	HARNESS, SUB (SW-1117) (From CN403/SW-1119 to W200/SW-1117)
1pc	1-569-520-11	o HOUSING, CONNECTOR 10P
10pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN011	1-823-429-11	s CABLE, FLEXIBLE FLAT (30 CORE) (From CN7/MB-988 to CN405/SW-1119)
HN012	1-823-429-11	s CABLE, FLEXIBLE FLAT (30 CORE) (From CN10/MB-988 to CN406/SW-1119)
HN013	-----	HARNESS, SUB (CN-2382-2) (To CN14/MB-988)
1pc	1-569-619-11	o HOUSING, CONNECTOR 4P
4pcs	1-565-977-11	s TERMINAL, SOLDERLESS (To W701/CN-2382)
1pc	1-569-682-11	o HOUSING, CONNECTOR 4P
HN014	-----	HARNESS, SUB (CN-2382-1) (From CN401/SW-1119 to W700/CN-2382)
1pc	1-569-521-11	o HOUSING, CONNECTOR 11P
11pcs	1-565-977-11	s TERMINAL, SOLDERLESS
HN015	-----	HARNESS, SUB (SW-1118) (To CN402/SW-1119)
1pc	1-569-621-11	o HOUSING, CONNECTOR 12P
12pcs	1-565-977-11	s TERMINAL, SOLDERLESS (To CN300/SW-1118)
1pc	1-569-621-11	o HOUSING, CONNECTOR 12P
12pcs	1-565-977-11	s TERMINAL, SOLDERLESS

Ref. No.  
or Q'ty Part No. SP Description

HN016 ----- HARNESS, SUB (SW-1120)  
(To CN404/SW-1119)  
1pc 1-569-619-11 o HOUSING, CONNECTOR 4P  
4pcs 1-565-977-11 s TERMINAL, SOLDERLESS  
(To W500/SW-1120)  
1pc 1-569-682-11 o HOUSING, CONNECTOR 4P

HN017 1-823-428-11 s CABLE, FLEXIBLE FLAT (30 CORE)  
(From CN13/MB-988 to CN802/CN-2383)

HN018 1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE)  
(From CN17/MB-988 to CN900/CN-2384)

HN019 1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE)  
(From CN18/MB-988 to CN901/CN-2384)

HN020 1-823-427-11 s CABLE, FLEXIBLE FLAT (30 CORE)  
(From CN19/MB-988 to CN902/CN-2384)

## 1-4. Supplied Accessories

Ref. No.  
or Q'ty Part No. SP Description

1pc 3-764-889-01 o CHART,ADJUSTMENT  
1pc 3-776-793-XX s OPERATING INSTRUCTIONS  
1pc 3-776-898-XX s PACK,CD-ROM  
(for UC, CE models)

## 1-5. Fixtures List

Part No. SP Description

A-8318-864-A o MOUNTED CIRCUIT BOARD EX-464  
A-8344-323-A o MOUNTED CIRCUIT BOARD EX-878  
A-8347-458-A o EXTENTION ASSY, DPR-228  
J-6026-130-B o GRAY SCALE CHART (PLA)  
J-6029-140-B o PATTERN BOX PTB-500

J-6325-400-A o TORQUE DRIVER (3KG)  
J-6326-120-A o HEXAGON BIT (FOR TORQUE DRIVER)  
J-6394-080-A o GRAY SCALE CHART (16:9)  
1-823-429-11 s CABLE, FLEXIBLE FLAT (30CORE)  
1-961-653-11 s HARNESS, EX

7-700-736-05 s L SHAPED HEX. WRENCH (1.5MM)  
7-700-736-06 s L SHAPED HEX. WRENCH (0.89MM)

## Section 2

### Semiconductor Pin Assignments

The following describes the semiconductor types used in this unit.

For semiconductors marked with page numbers in the index, refer to the corresponding pages in this section.

However, in some cases incompatible types are also listed, therefore, when a part is to be replaced, also refer to the Spare Parts section.

In addition, for semiconductors with ID Nos., refer to the separate CD-ROM titled "Semiconductor Pin Assignments" (Sony Part No. 9-968-546-xx) that allows searching for parts by semiconductor type or ID No.

The semiconductors in the manual or on the CD-ROM are listed by equivalent types. Thus the external view or the index mark indication may differ from the actual type.

Pin assignments and block diagrams are based on the IC manufacturer's data book.

本機に使用されている半導体型名の一覧を下記に示します。索引中、ページが記載されている半導体は、本章の該当ページを参照してください。ただし、互換性のない型名を併記している場合がありますので、部品を交換するときは、Spare Partsの章を参照してください。

また、ID番号が記載されている半導体は、別途発行の "Semiconductor Pin Assignments" CD-ROM版

(ソニー部品番号：9-968-546-xx)を参照してください。

半導体型名またはID番号から検索ができます。

マニュアルまたはCD-ROMに掲載されている半導体は、それぞれの機能を等価的に表わしたものです。

外観やインデックスマークの表示方法が実物と異なる場合があります。

ピン配置およびブロック図はICメーカーのデータブックに従いました。

DIODE	Page or ID No.
02DZ2.0-TPH3 .....	DC008-04
1SS376TE-17 .....	DC008-02
DA221 .....	DC001-01
DA221-TL .....	DC001-01
DAP222 .....	DC001-02
DAP222-TL .....	DC001-02
HSM88WK .....	DC001-03
HSM88WK-TL .....	DC001-03
HSU83TRF .....	DC008-02
RB050L-40TE25 .....	DC007-01
RD20SB-T1 .....	DC008-04
SB01-15CP .....	DC001-06
SB01-15CP-TB .....	DC001-06
SB02-09CP-TB .....	DC001-06
SB05-05CP(RECTI) .....	DC001-06
SB05-05CP-TB .....	DC001-06

LED	Page or ID No.
CL-200HR-C-TSL .....	LC008-04
MPG3371X-150 .....	LR001-01
MPR3371X-150 .....	LR001-01

TRANSISTOR	Page or ID No.
2SA1213Y-TE12L .....	TC002-01
2SA1610-T1Y34 .....	TC001-01
2SA1610-Y33 .....	TC001-01

TRANSISTOR	Page or ID No.
2SA1774R .....	TC001-01
2SA1774TL-QR .....	TC001-01
2SC2873Y-TE12L .....	TC002-02
2SC2873Y-TE12R .....	TC002-02
2SC3661 .....	TC001-02
2SC3661-TB .....	TC001-02
2SC4176-B34 .....	TC001-02
2SC4176T1B33B34B35 .....	TC001-02
2SC4178 .....	TC001-02
2SC4178-T1F13 .....	TC001-02
2SC4617R .....	TC001-02
2SC4617TL-QR .....	TC001-02
2SK1332-3 .....	TC001-05
2SK1332-3-TL .....	TC001-05
2SK711-BL .....	TC001-05
2SK711-BL(TE85L) .....	TC001-05
DTA144EE .....	TC001-04
DTA144EE-TL .....	TC001-04
DTC114TE .....	TC001-18
DTC114TE-TL .....	TC001-18
DTC144EE .....	TC001-03
DTC144EE-TL .....	TC001-03

SI4416DY-T1 .....	TC012-06
SI4431DY-T1 .....	TC012-04
SI4835DY-T1 .....	TC012-04
SI9407AEY-T1 .....	TC012-04

IC	Page or ID No.
24LC128T-I/SN .....	X24C02S-30
74LCX08MTCX .....	TC74HC08P
74LCX157MTCX .....	TC74HC157P
74LCX245MTCX .....	TC74HC245P

Index

IC	Page or ID No.
74LCX32MTCX .....	TC74HC32P
74LCX74MTCX .....	TC74HC74P
74VHC04MTCX .....	TC74HC04P
74VHC123AMTCX .....	TC74HC123P
74VHC138MTCX .....	TC74HC138P
74VHC161MTCX .....	TC74HC161P
74VHC4053MTCX .....	MC74HC4053F
74VHC574MTCX .....	TC74HC574P
74VHC595MTCX .....	TC74HC595P
74VHCT04AMTCX .....	TC74HC04P
74VHCT04MTCX .....	TC74HC04P
74VHCT08AMTCX .....	TC74HC08P
74VHCT244AMTCX .....	TC74HC244P
AD7524JR .....	AD7524JN
AD7524JR-REEL .....	AD7524JN
ADS805E-T2 .....	ADS805U
ADS933Y/2K .....	ADS933Y_2K
BU2500FV-E2 .....	M62352P
CAT24WC08J-TE13 .....	X24C02S-30
CXD1095BR .....	CXD1095AR
CXD2307R-T6 .....	CXD2307R
CXD2309AQ-T6 .....	CXD2309Q-T6
CXD2315Q-T4 .....	CXD2306Q
CXD9093R .....	CXD9093R
CXD9124AGB-P .....	CXD9124GB
CXD9146R .....	CXD9146R
CY62256VLL-70ZC-T2 .....	CY62256-70SNC-T2
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HD6437043AP00F .....	HD6437043AP00F
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LM1881MX/NOPB .....	LM1881N
LM4040AIM3-2.5/NOPB .....	LM4040BIM3
LM45BIM3X/NOPB .....	LM45BIM3X
LT1253CS8(E2) .....	LT1253CS8
LT1253CS8-E2 .....	LT1253CS8
LT1431CS8-E1 .....	LT1431CS8-E1
M51132FP .....	M51132FP
M51132FP-E1 .....	M51132FP
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MB86189PFV-G-BND-ER .....	MB86189PFV-G-BND-ER
MBM29DL161TD-90PTFN .....	MBM29LV160B-90PTFN
NC7SZ00P5 .....	TC7S00F
NC7SZ04P5X .....	TC7S04F
NC7SZ08P5 .....	TC7S08F
NC7SZ32P5X .....	TC7S32F
NJM062V(TE2) .....	RC4558
NJM062V-TE2 .....	RC4558
NJM1496V .....	MC1496P
NJM1496V-TE2 .....	MC1496P
NJM2043M-D .....	RC4558

IC	Page or ID No.
NJM2043M-D-TE2 .....	RC4558
NJM2903V(TE2) .....	UA393DC
NJM2904V(TE2) .....	RC4558
RS5C348A-E2 .....	RS5C348A-E2
S-80928CNNB-G8YT2G .....	S-80920CNNB-G8Q-T2
SN74CBT3306PWR-12 .....	SN74CBT3306PWR
SP3222ECY .....	MAX3222CAP
SP3222ECY/TR .....	MAX3222CAP
TC4052BFT(EL,N) .....	MC74HC4052N
TC4W53FU .....	TC4W53FU
TC4W53FU(TE12R) .....	TC4W53FU
TC4W66FU(TE12R) .....	TC4W66F
TC74AC04FT(EL) .....	TC74HC04P
TC74VHC165FT(EL) .....	TC74HC165P
TC74VHC595FT(EL) .....	TC74HC595P
TC7SET00FU(TE85R) .....	TC7S00F
TC7SET04FU(TE85R) .....	TC7S04F
TC7SET08FU(TE85R) .....	TC7S08F
TC7SET32FU(TE85R) .....	TC7S32F
TC7SH00FU-TE85R .....	TC7S00F
TC7SH02FU .....	TC4S01F
TC7SH02FU-TE85R .....	TC4S01F
TC7SH04FU .....	TC7S04F
TC7SH04FU-TE85R .....	TC7S04F
TC7SH08FU(TE85R) .....	TC7S08F
TC7SH08FU-TE85R .....	TC7S08F
TC7SH32FU(TE85R) .....	TC7S32F
TC7SH32FU-TE85R .....	TC7S32F
TC7SH86FU(TE85R) .....	TC7S86FU
TC7SH86FU-TE85R .....	TC7S86FU
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TC7W53FU(TE12R) .....	TC4W53FU
TC7WH74FU(TE12R) .....	TC7W74FU
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TLC272CPWR-12 .....	RC4558
TLV2221CDBV .....	TA75S01F
TLV431AIDBV .....	TLV431AIDBV
UPC311G2 .....	UPC311C
UPC311G2-E2 .....	UPC311C
UPC358G2-E2 .....	RC4558
UPC393G2 .....	UA393DC
UPC393G2-E2 .....	UA393DC
UPC4572G2 .....	RC4558
UPC4572G2-E2 .....	RC4558
UPD16510GR-8JG-E1 .....	UPD16510GR-8JG-E1
UPD6467GR-539-E2 .....	UPD6466GS-502-E2

OTHERS

Page or ID No.

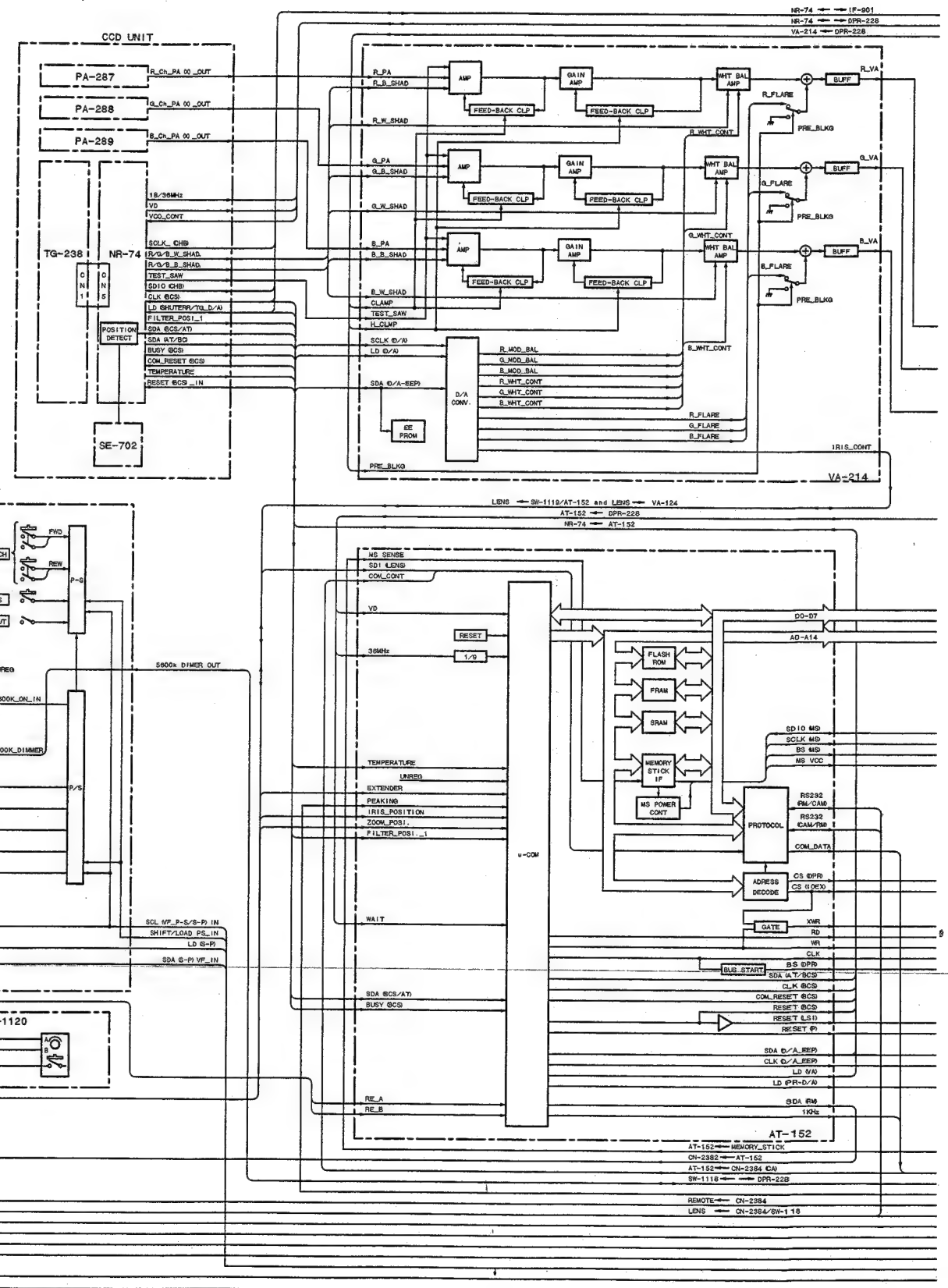
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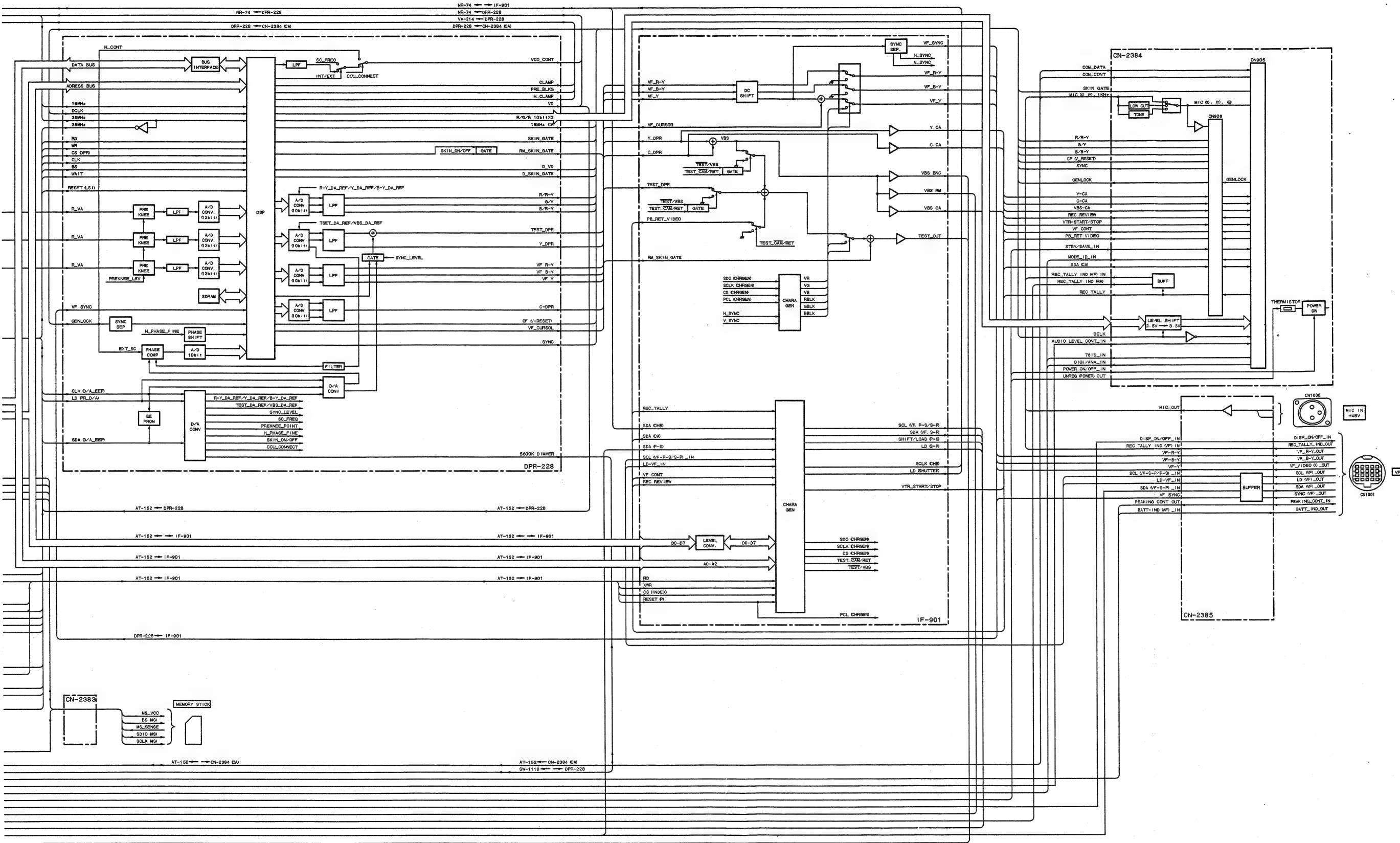
## Section 3

### Block Diagrams

#### Block Diagrams Index

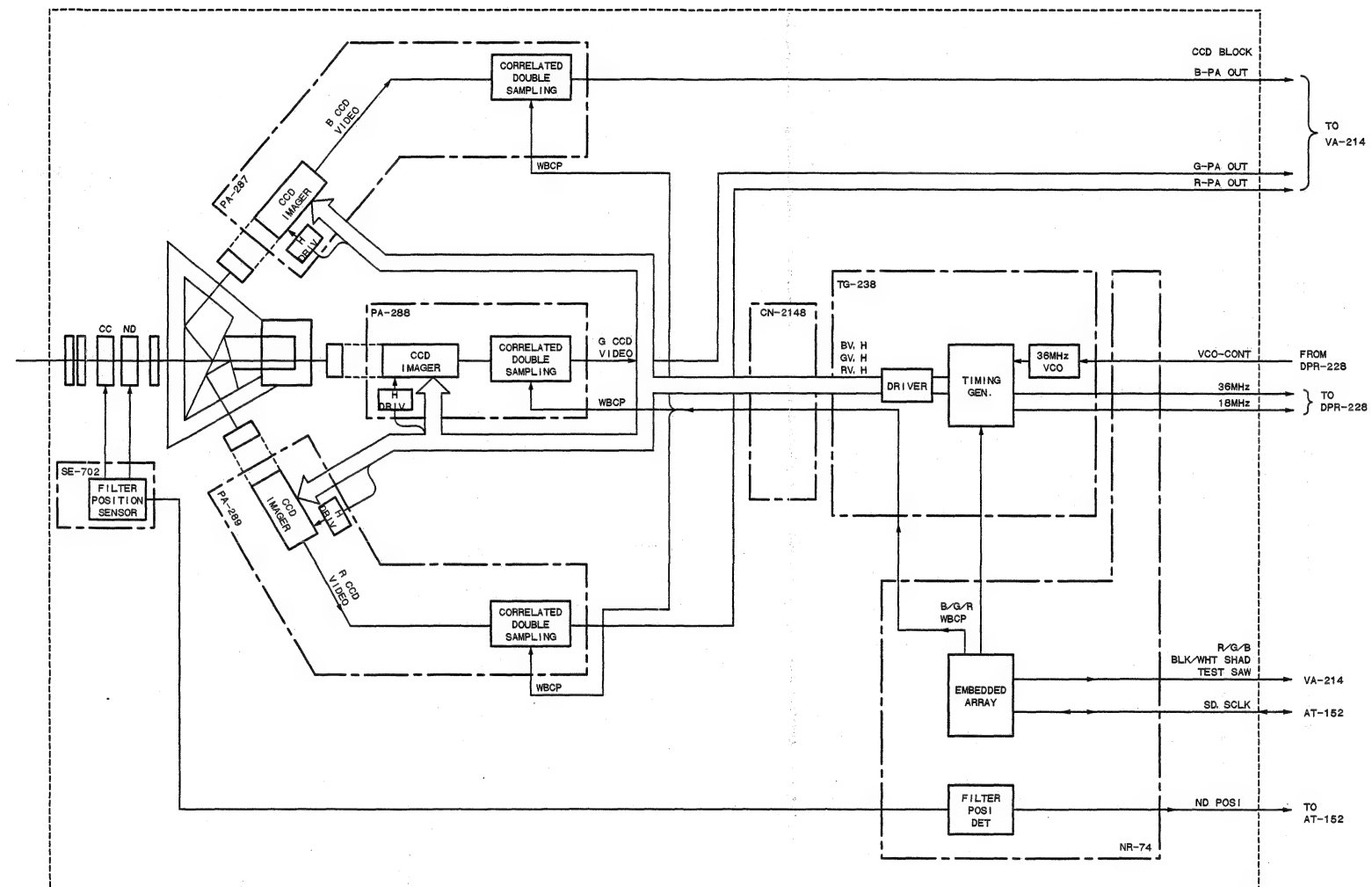
	Page
A. AT-152 .....	3-10
C. CCD Block .....	3-4
CN-2384 .....	3-12
D. DPR-228 .....	3-8
I. IF-901 .....	3-9
N. NR-74 .....	3-6
O. Overall .....	3-2
R. RE-210 .....	3-11
T. TG-238 .....	3-5
V. VA-214 .....	3-7



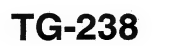


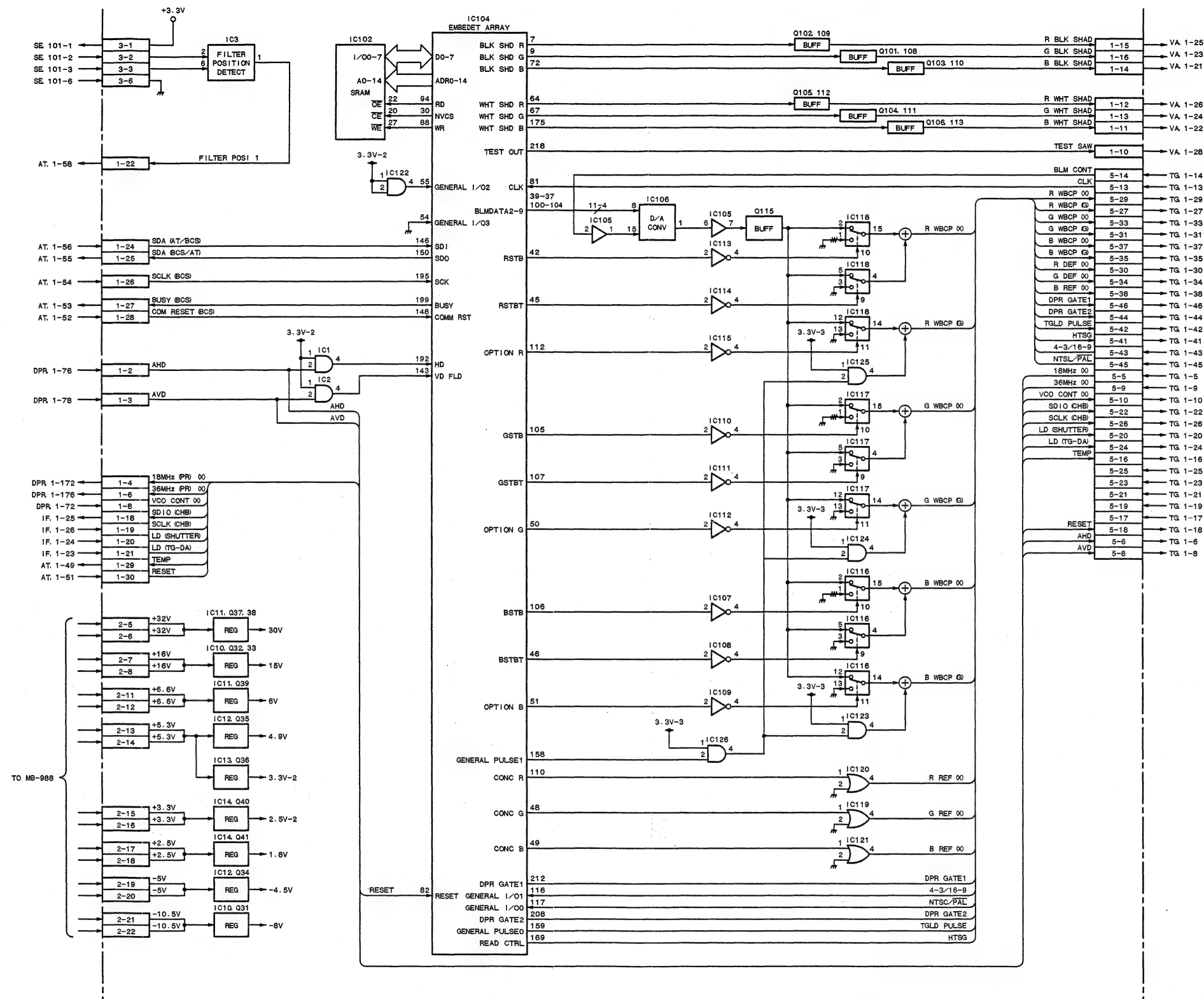


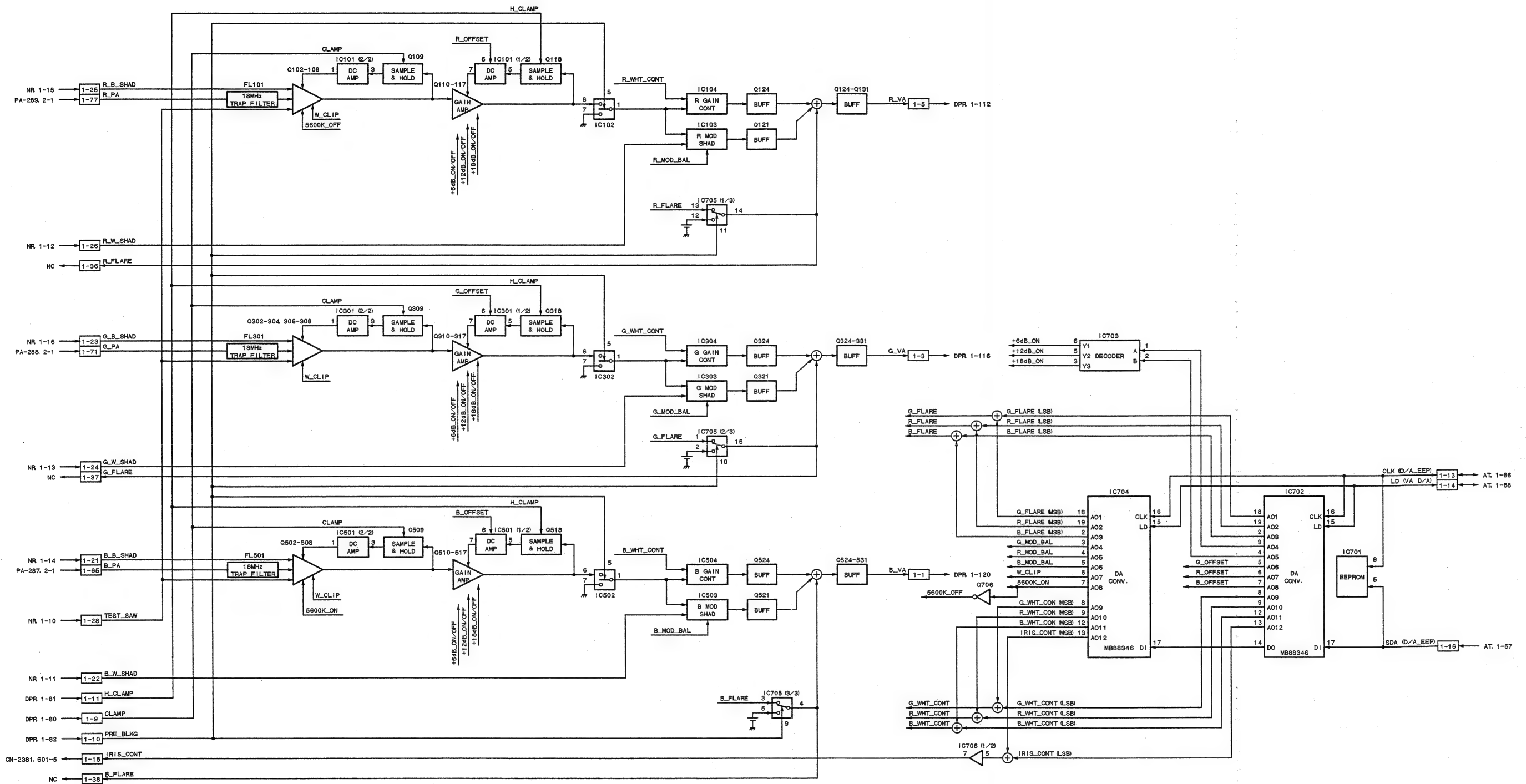
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## CCD Block

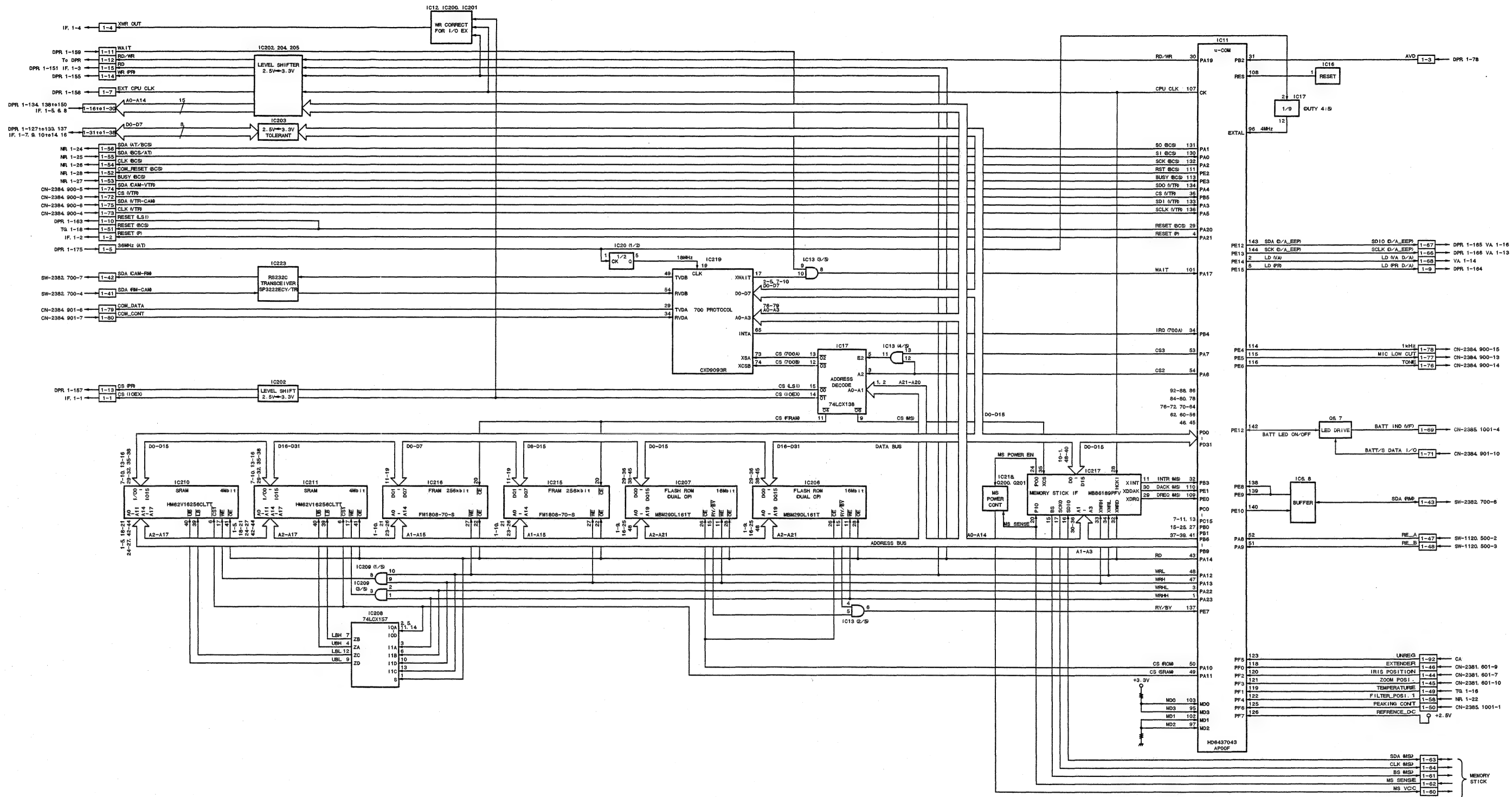




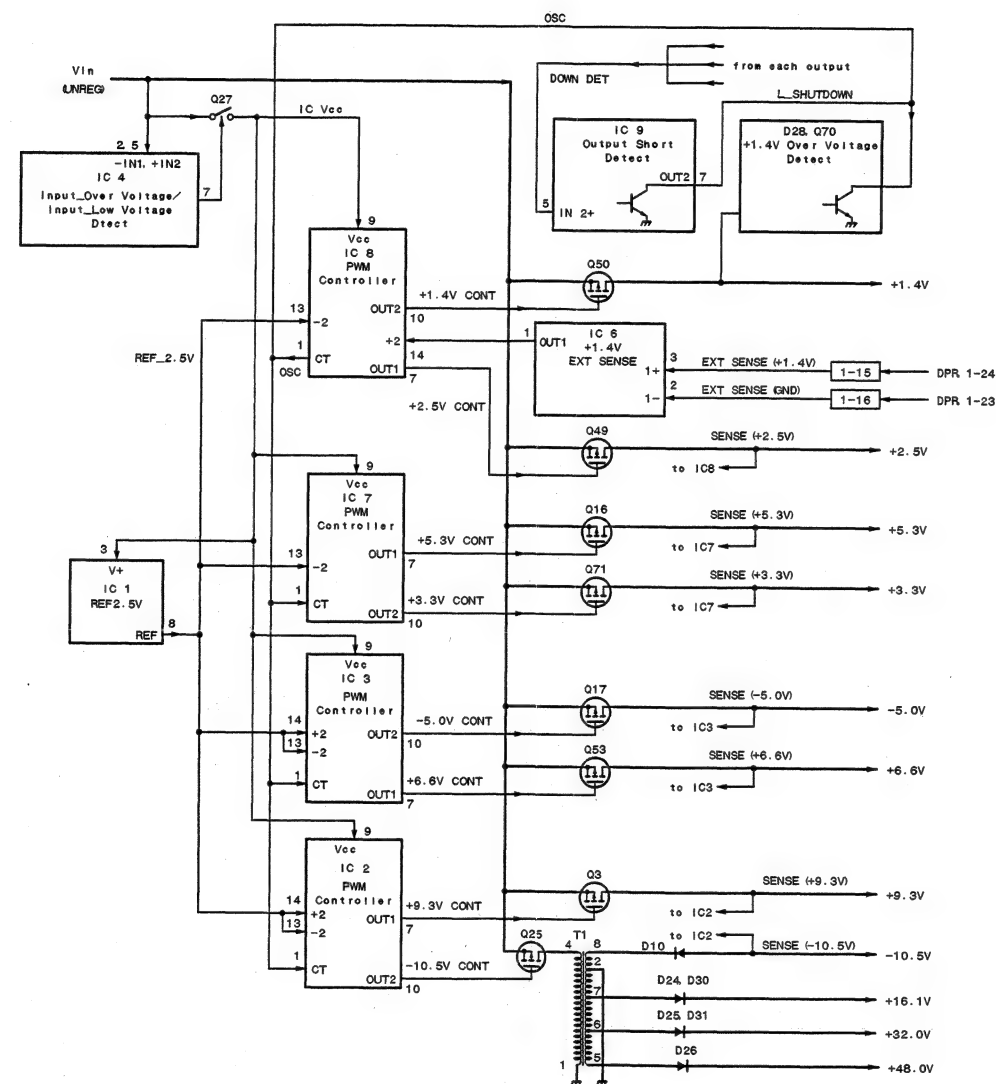


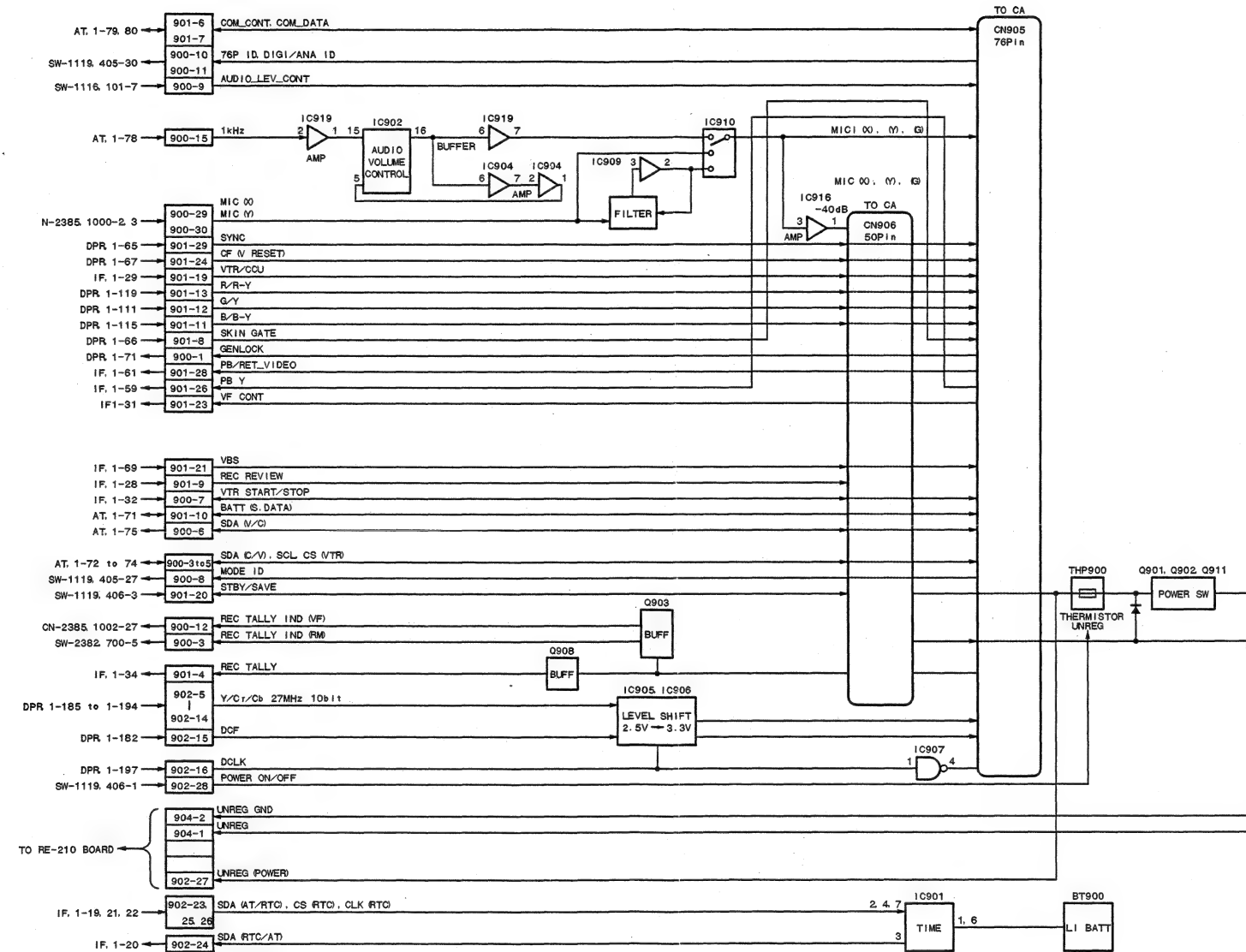










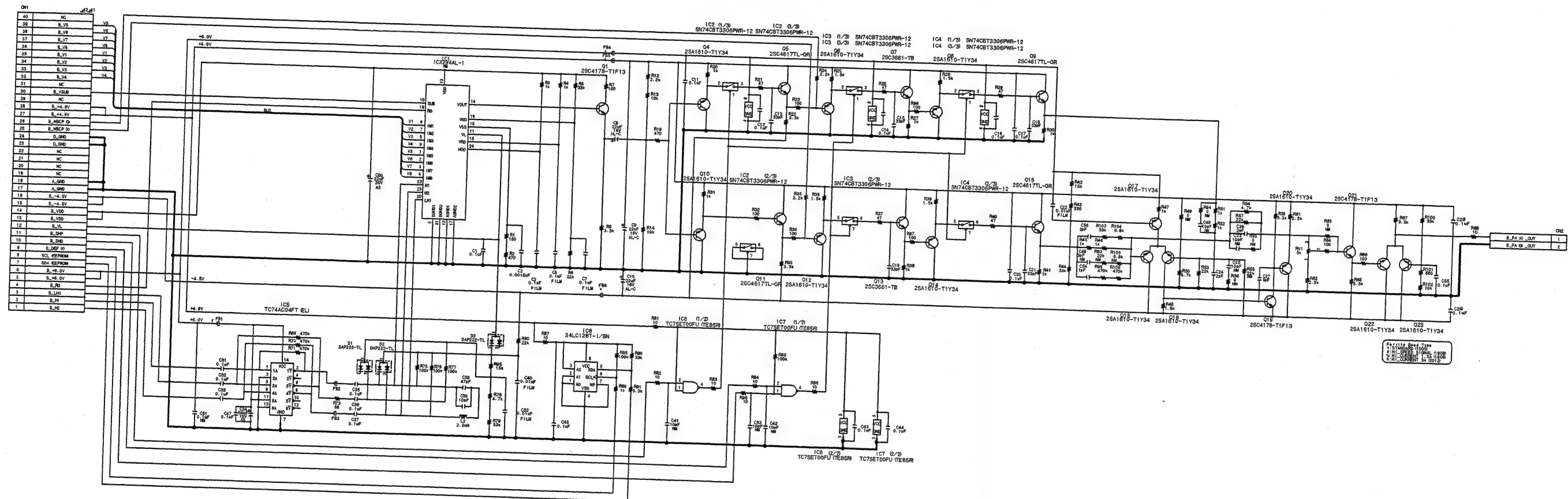


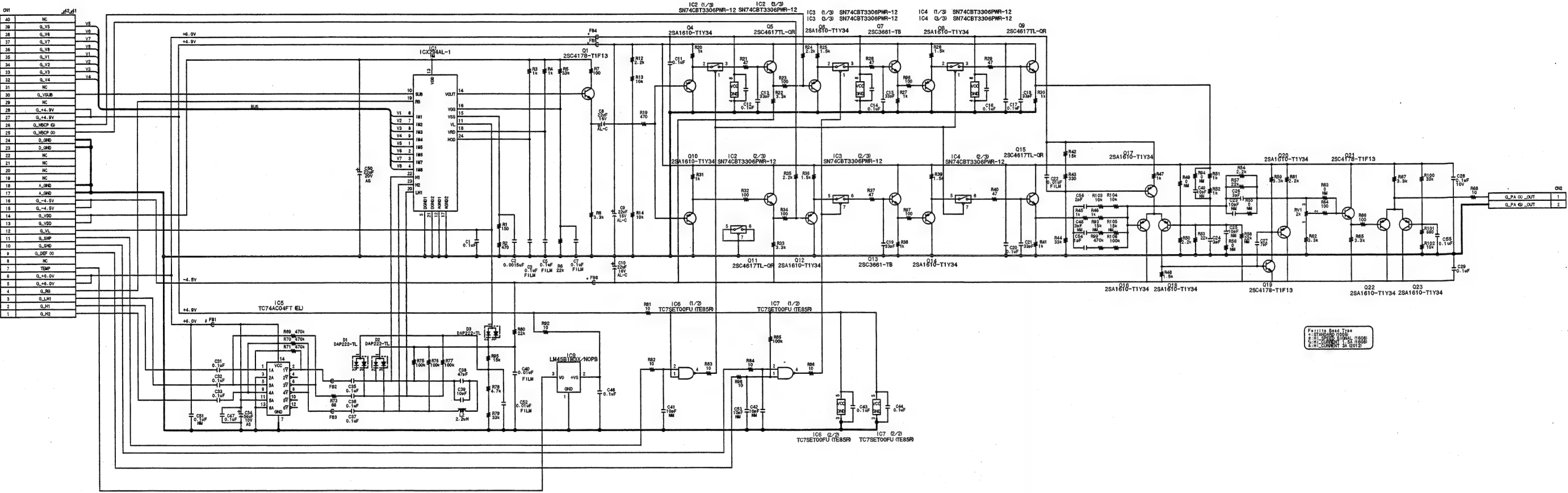
## Section 4

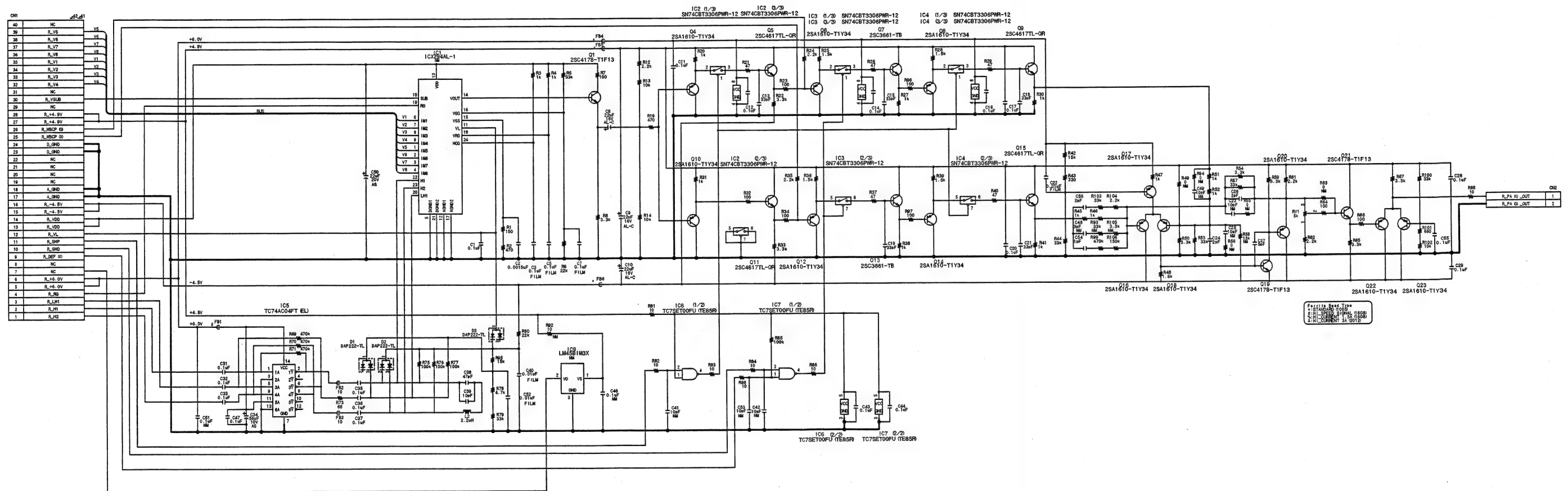
### Schematic Diagrams

#### Schematic Diagrams Index

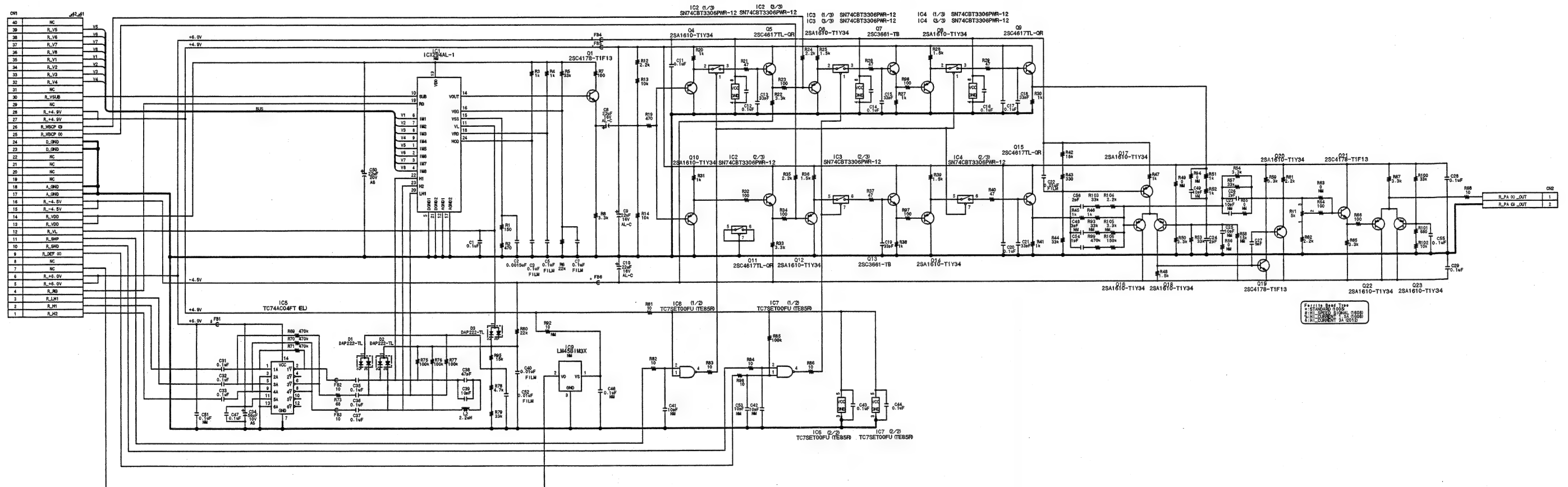
	Page
A. AT-152.....	4-34
C. CN-2381 .....	4-48
CN-2382 .....	4-48
CN-2383 .....	4-48
CN-2384 .....	4-45
CN-2385 .....	4-47
D. DPR-228 .....	4-18
I. IF-901 .....	4-30
M. MB-988.....	4-42
N. NR-74 .....	4-11
P. PA-287 .....	4-3
PA-288 .....	4-5
PA-289 .....	4-7
R. RE-210.....	4-38
S. SE-702 .....	4-52
SW-1116 .....	4-49
SW-1117 .....	4-49
SW-1118 .....	4-50
SW-1119 .....	4-51
SW-1120 .....	4-53
T. TG-238.....	4-9
V. VA-214 .....	4-14
Frame .....	4-52

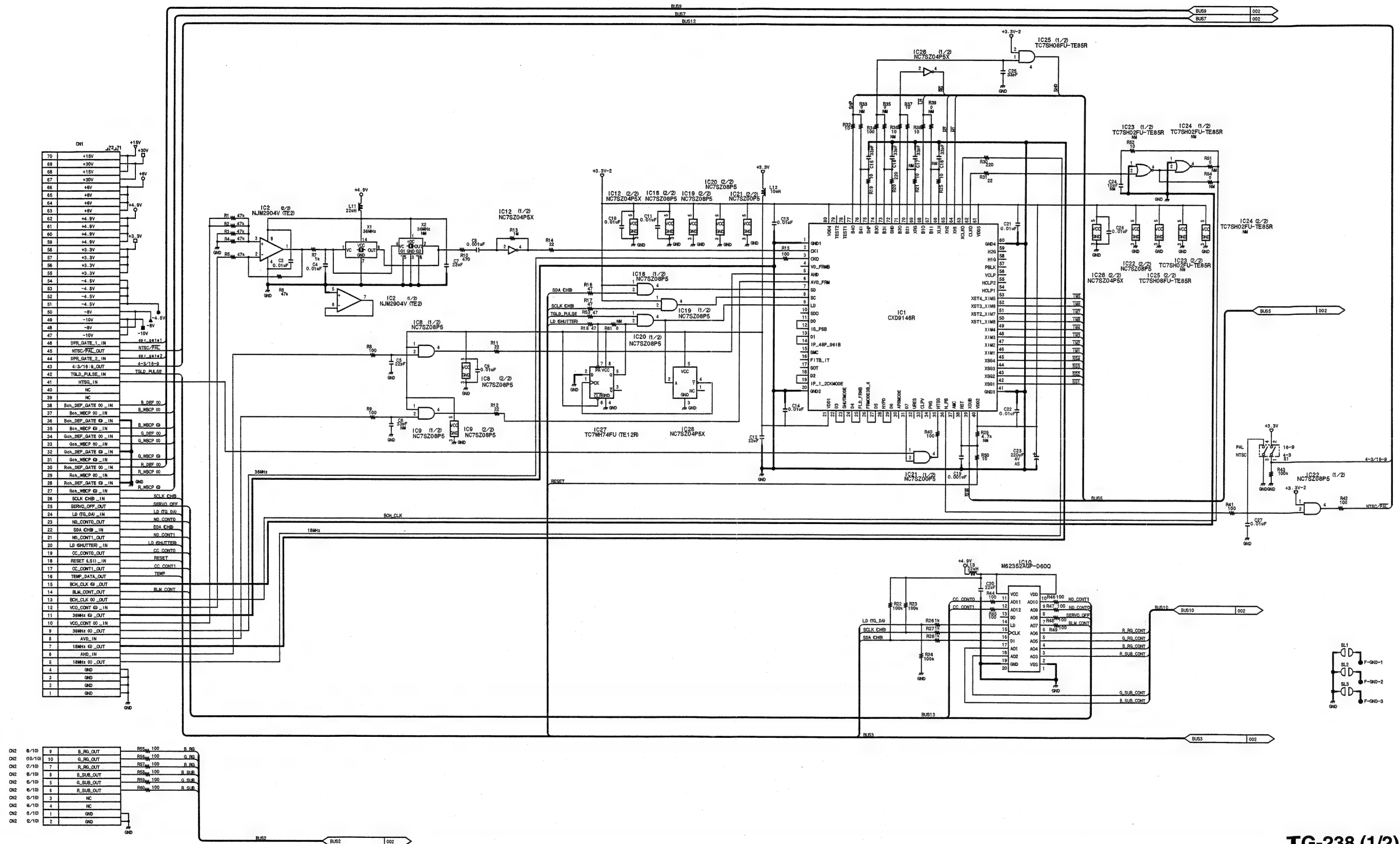




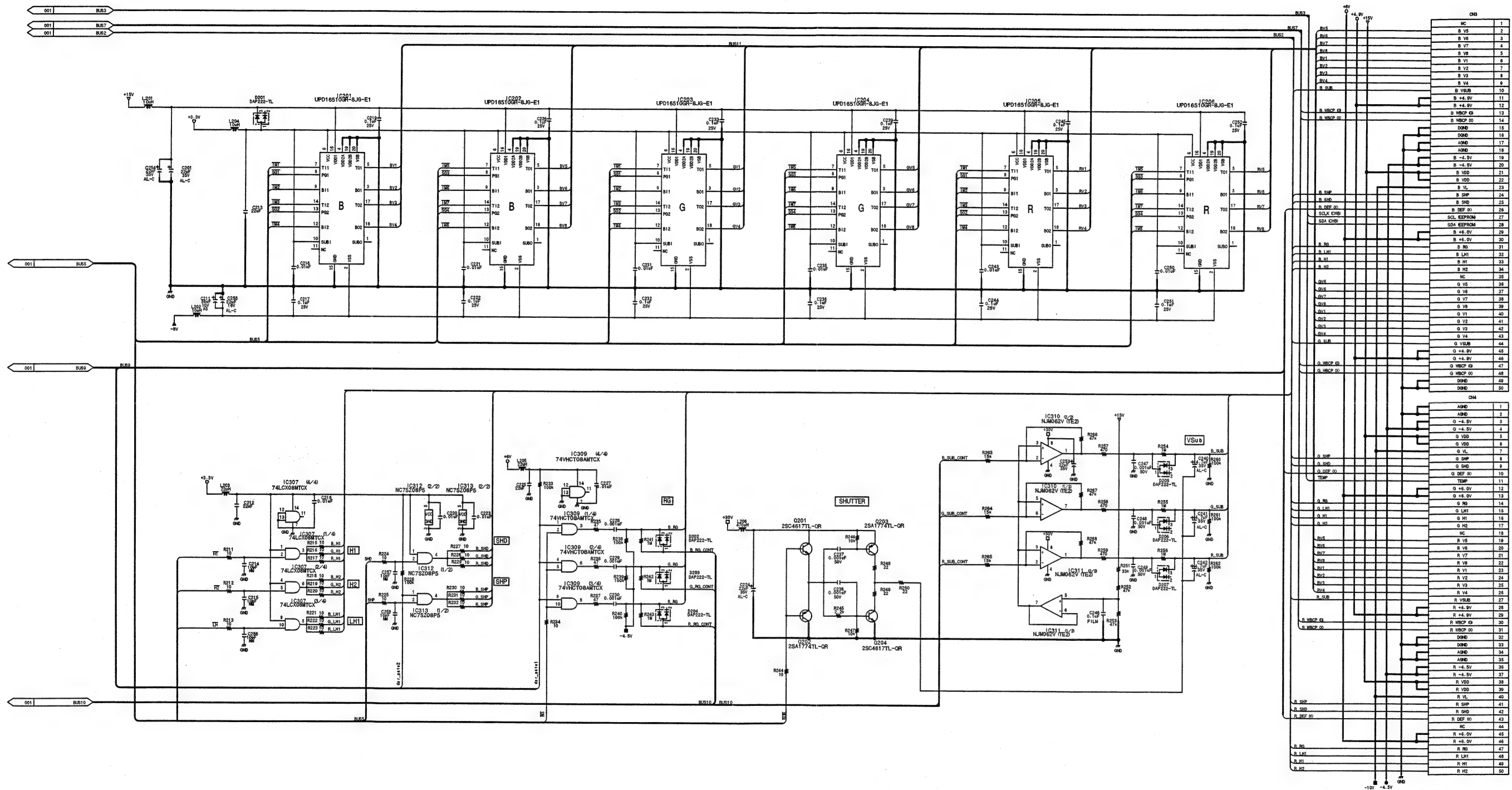








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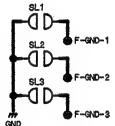


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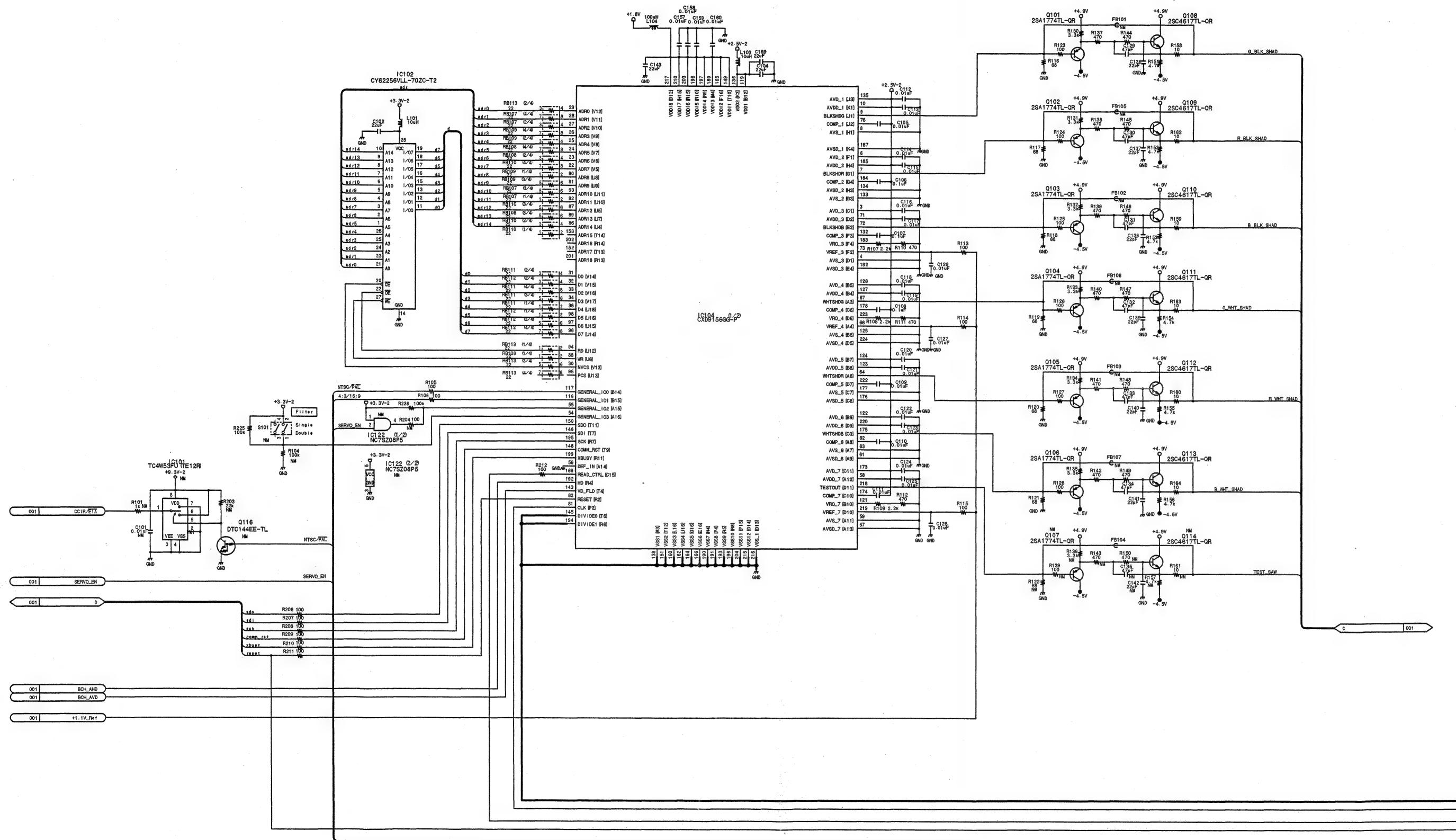
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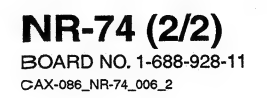
CAX-086\_TG-238\_005\_2

DXC-D50/D50WS  
DXC-D50P/D50WSP V2



**NR-74 (1/2)**  
BOARD NO. 1-688-928-11  
CAX-086\_NR-74\_006\_1







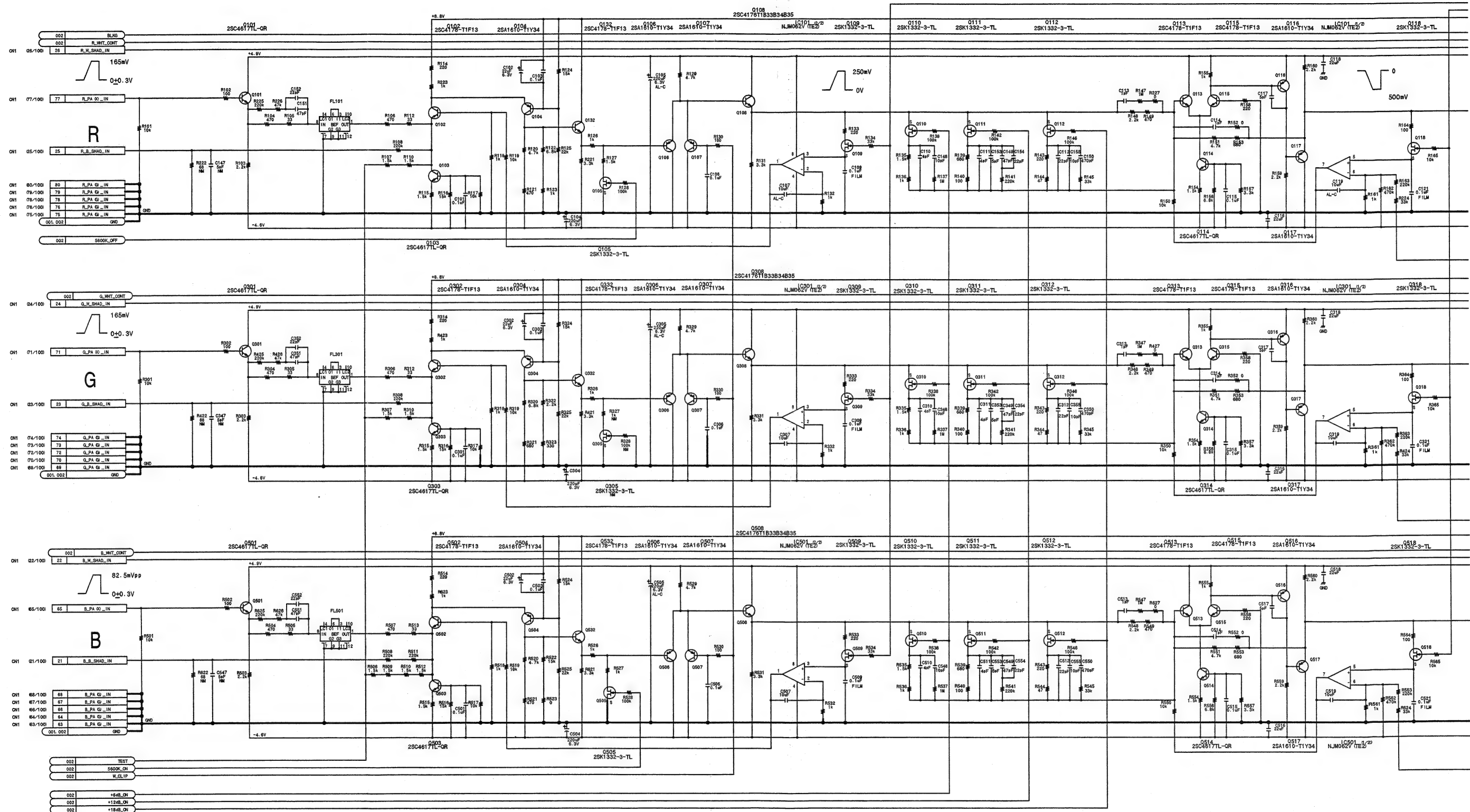
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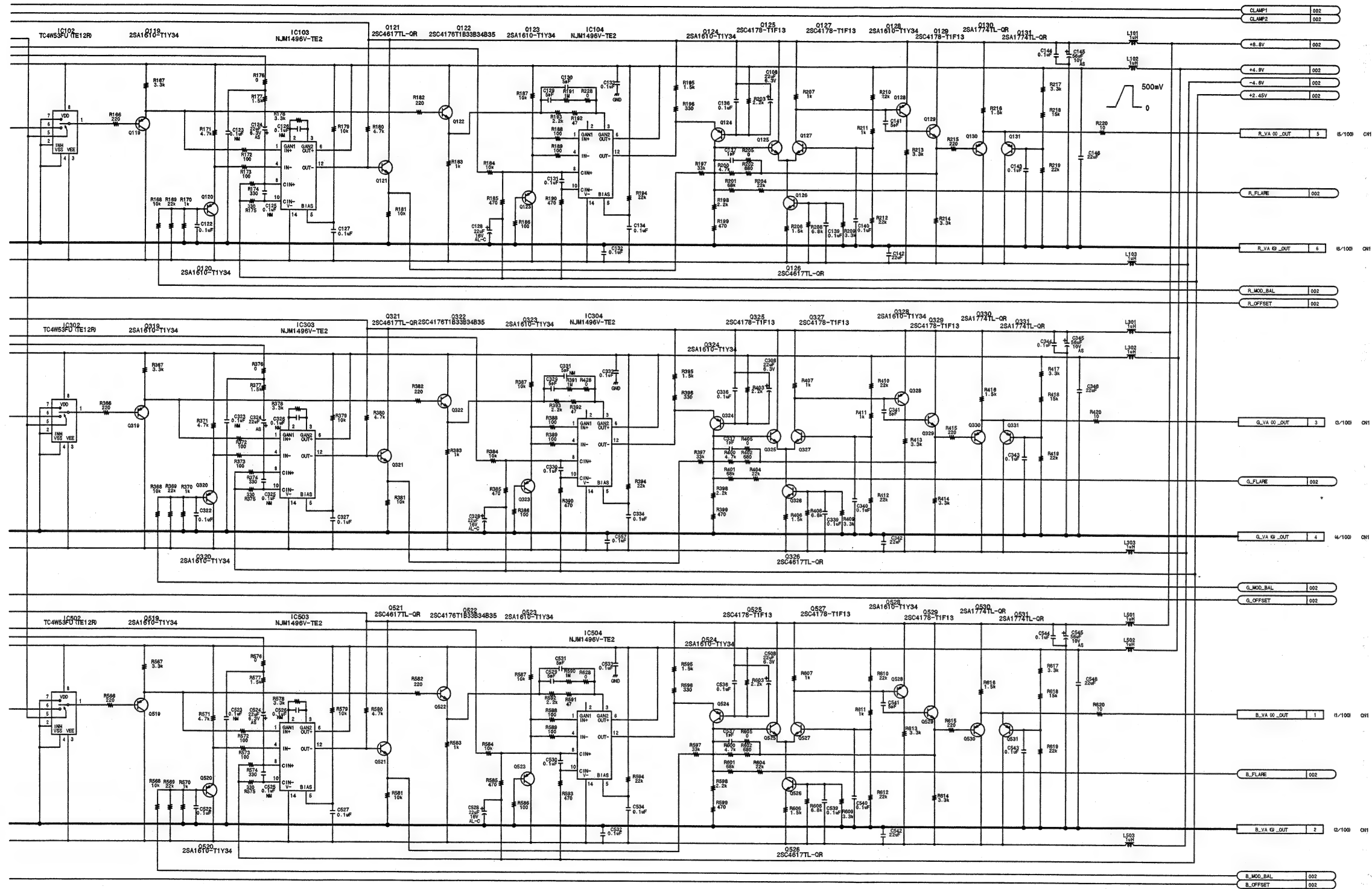
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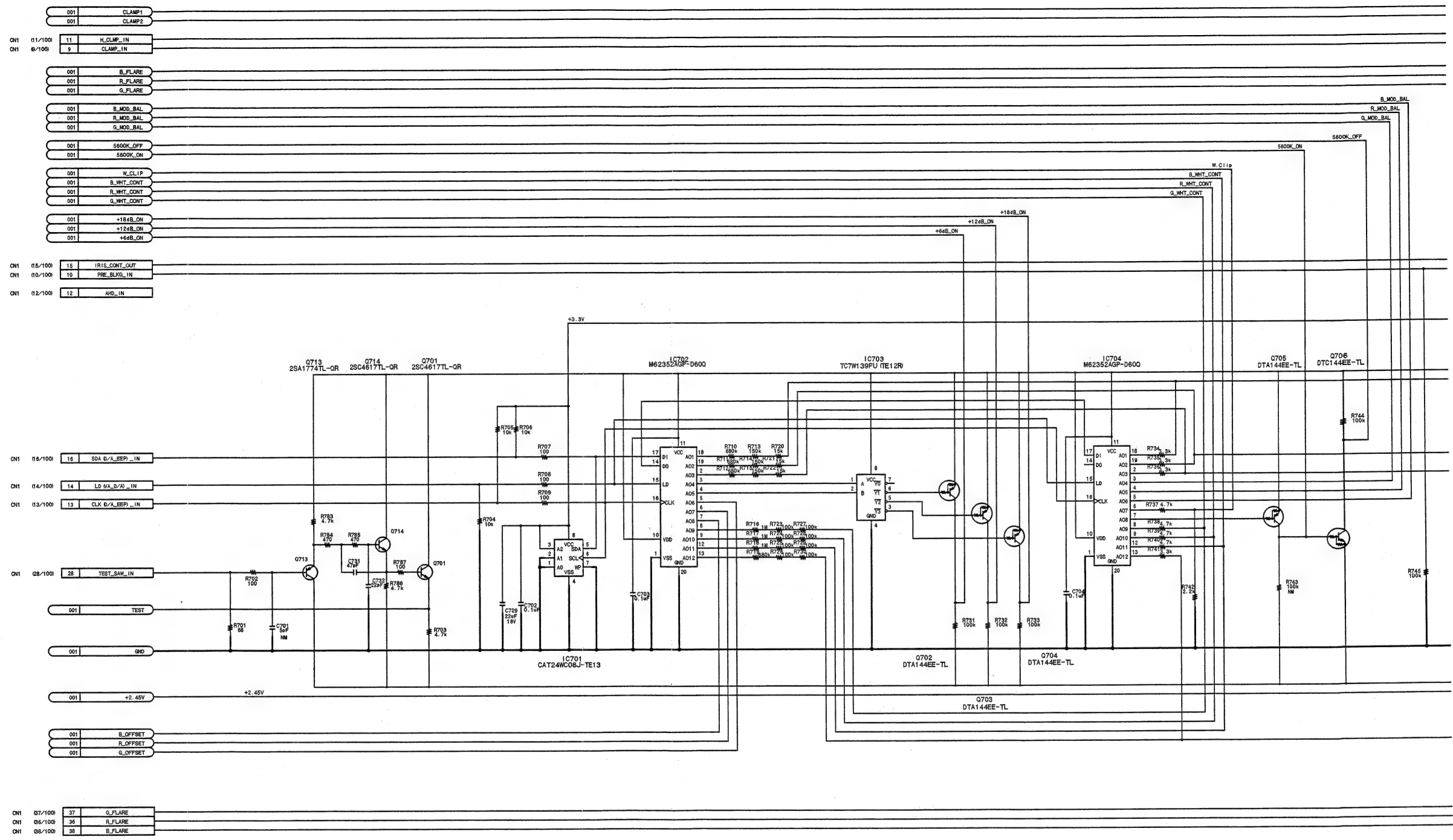
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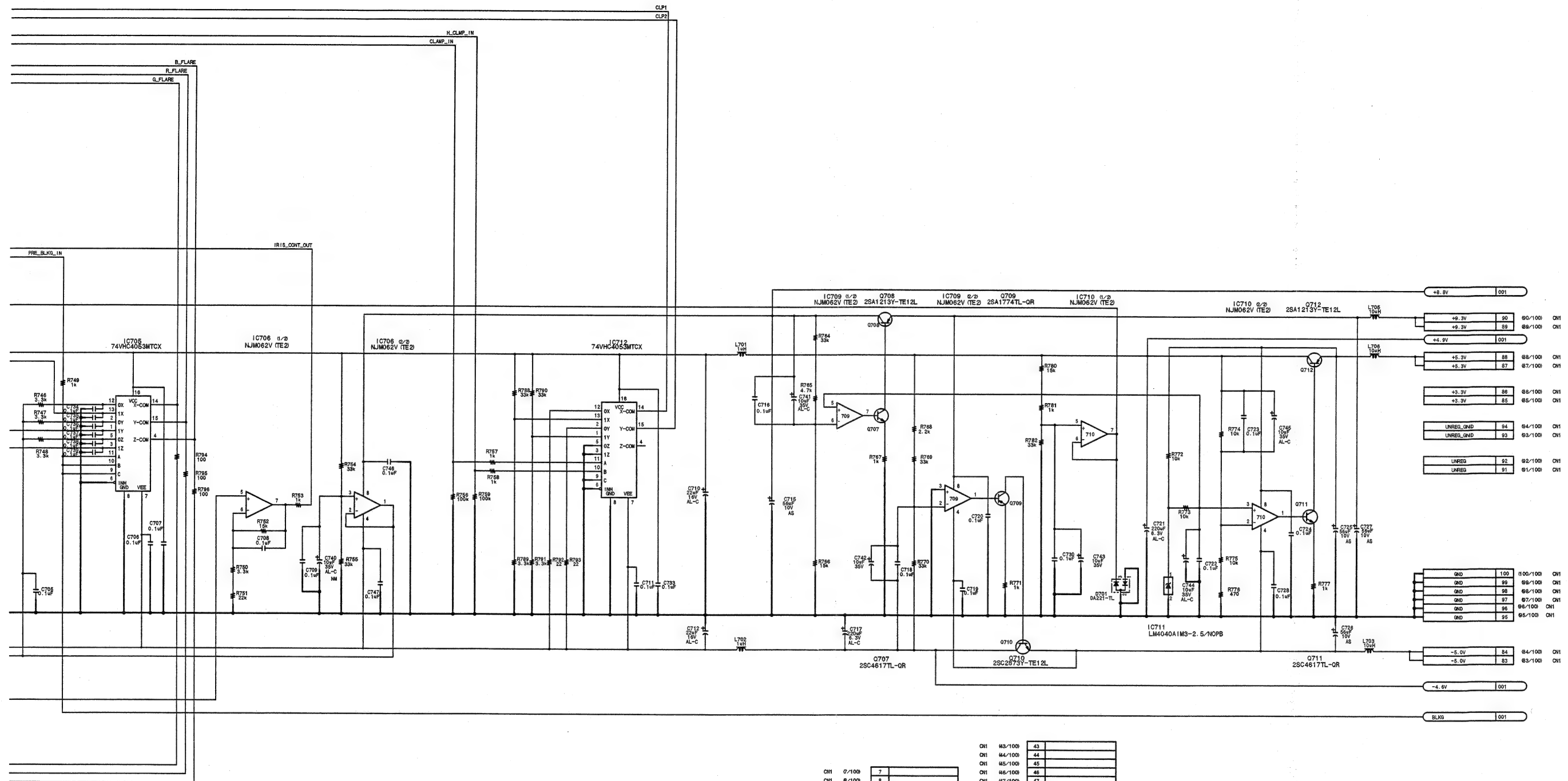
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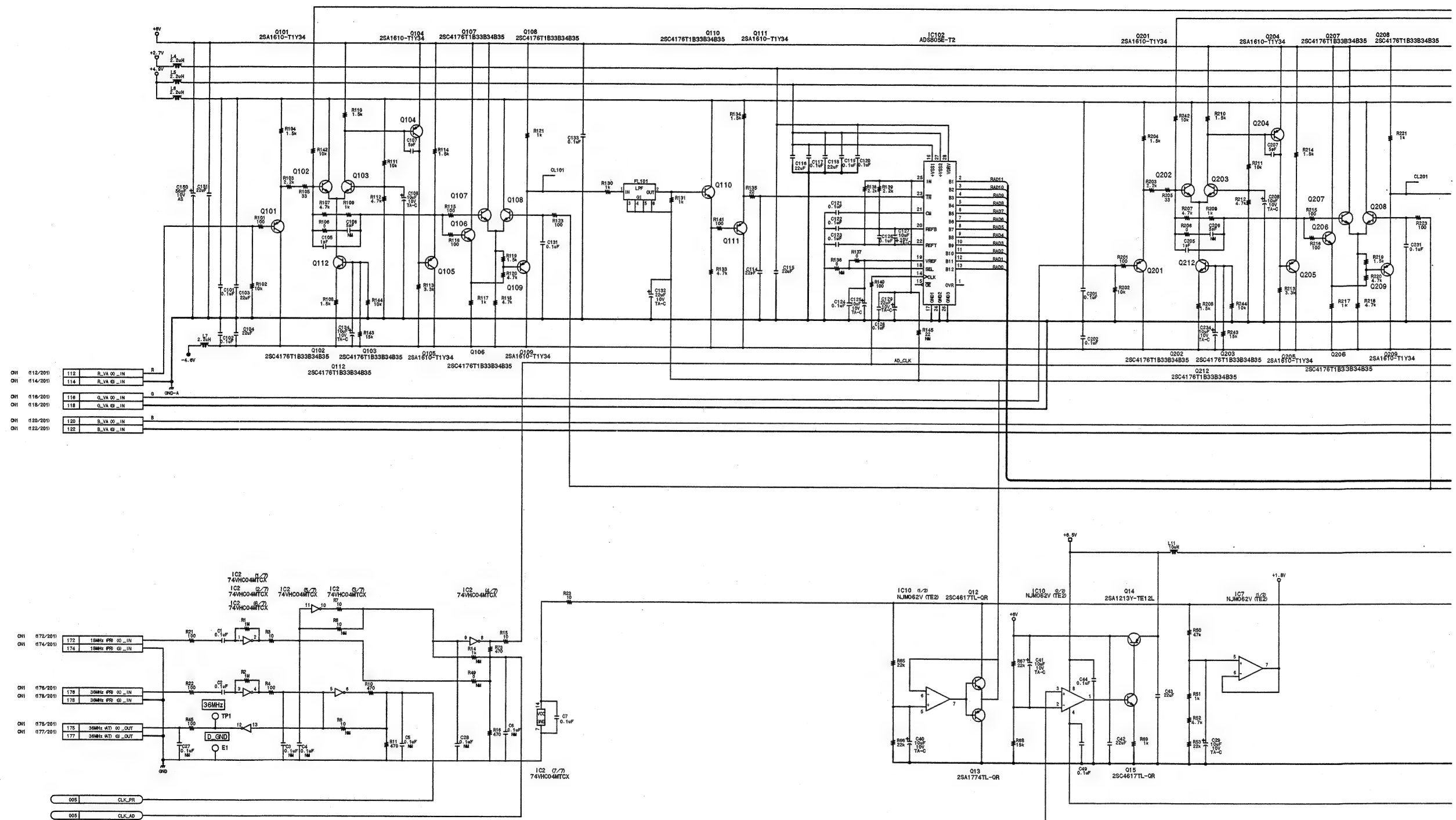


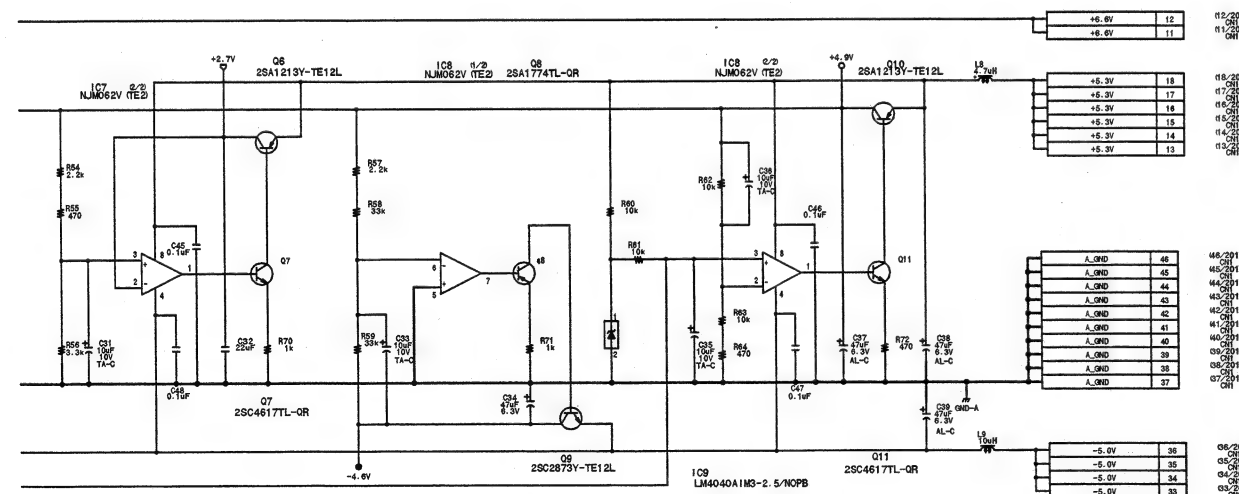
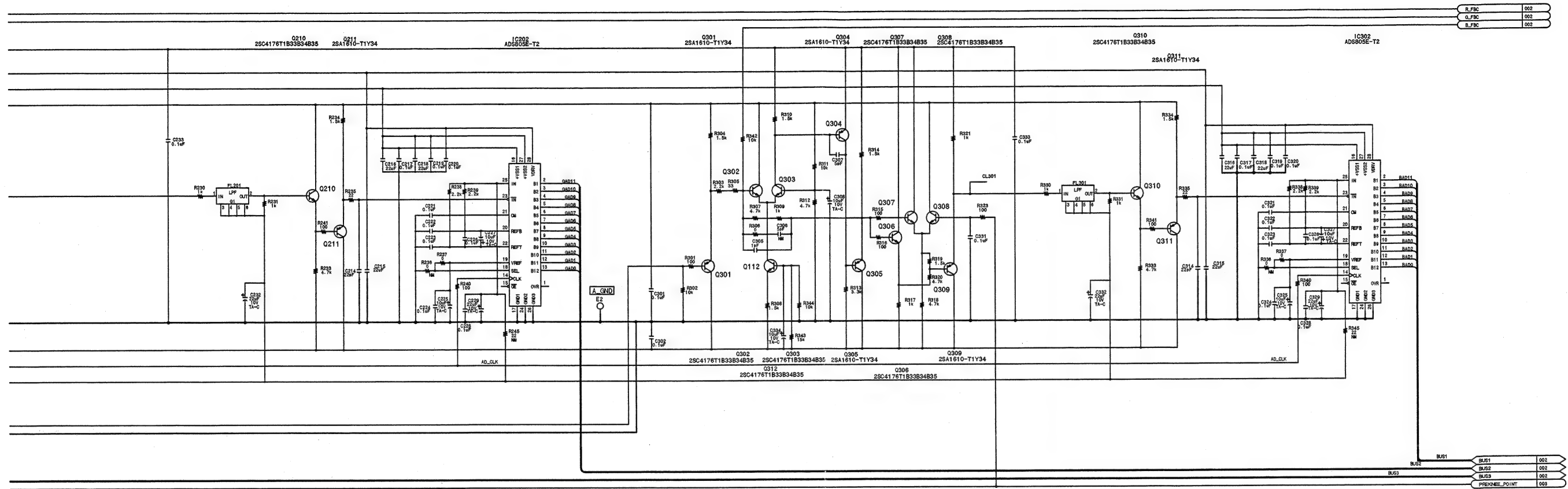




CH1	7	43
CH1	8	44
CH1	9	45
CH1	10	46
CH1	11	47
CH1	12	48
CH1	13	49
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CH1	16	52
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CH1	20	56
CH1	21	57
CH1	22	58
CH1	23	59
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CH1	25	61
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CH1	30	66
CH1	31	67
CH1	32	68
CH1	33	69
CH1	34	70
CH1	35	71
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CH1	39	75
CH1	40	76
CH1	41	77
CH1	42	78

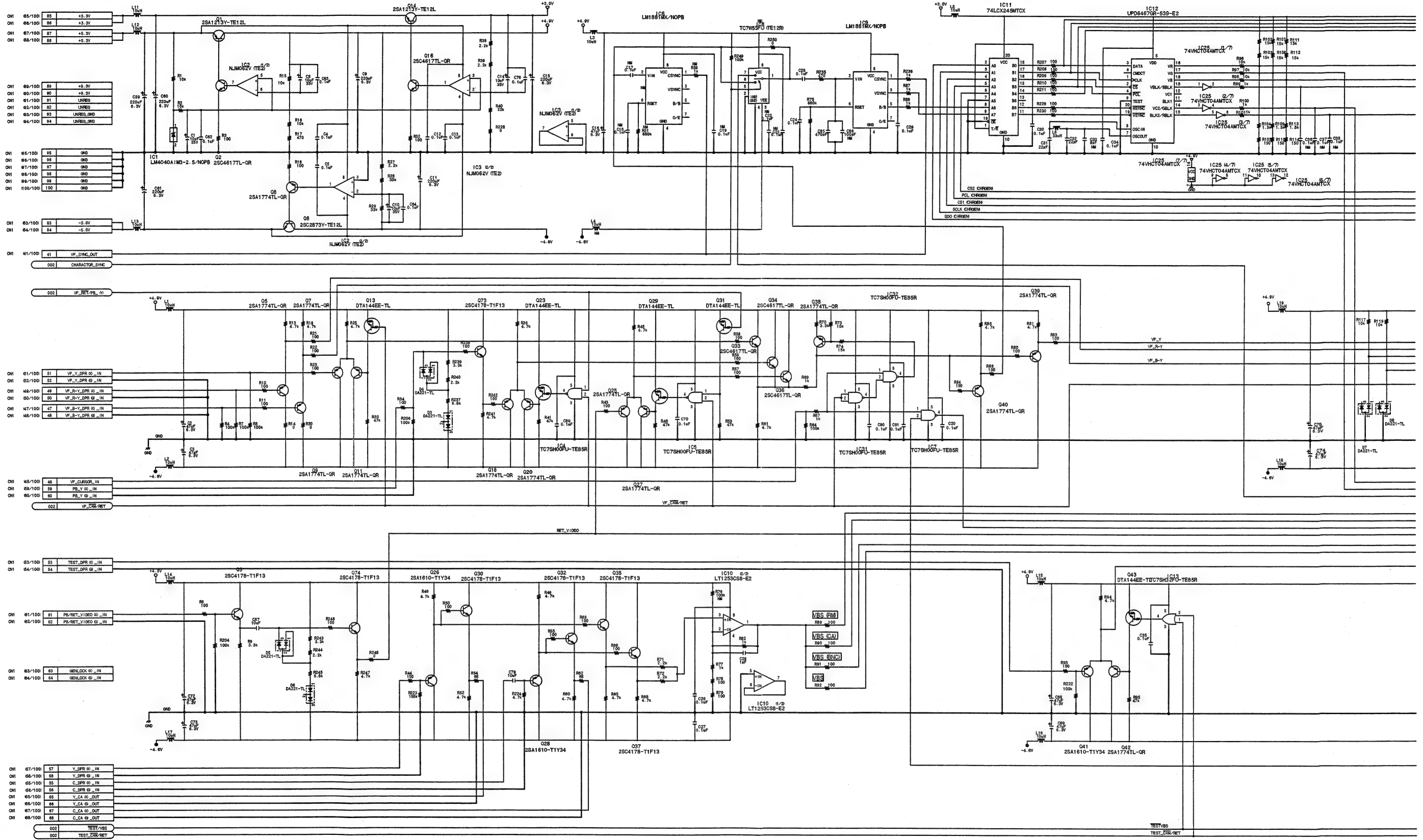
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CAX-086\_VA-214\_005\_2

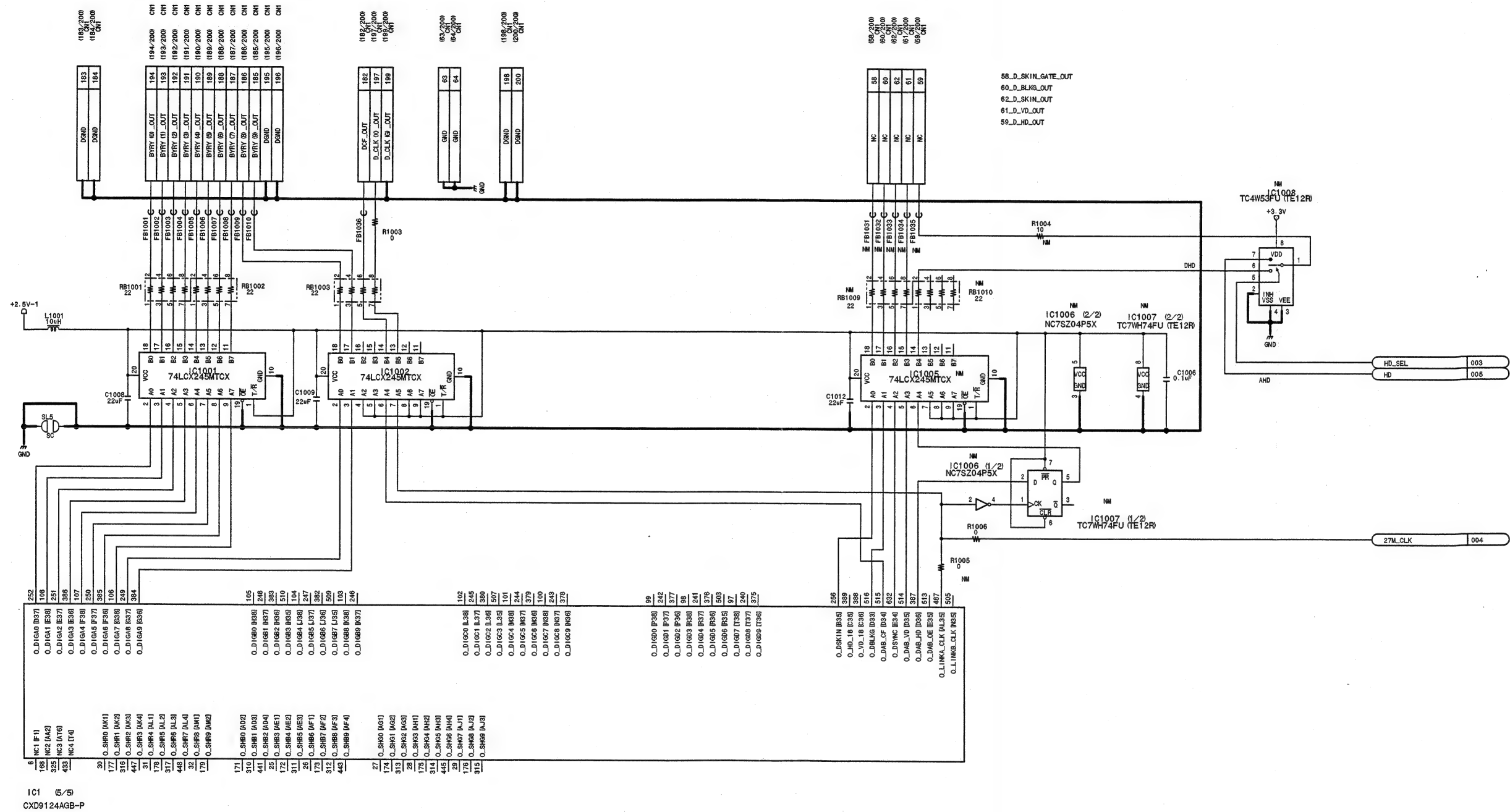




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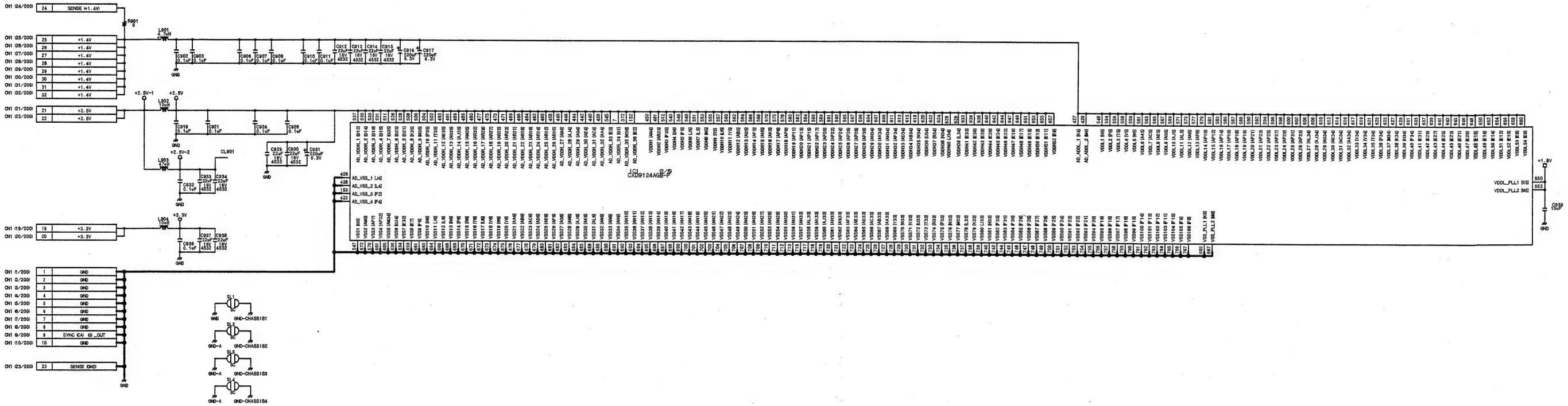




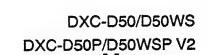


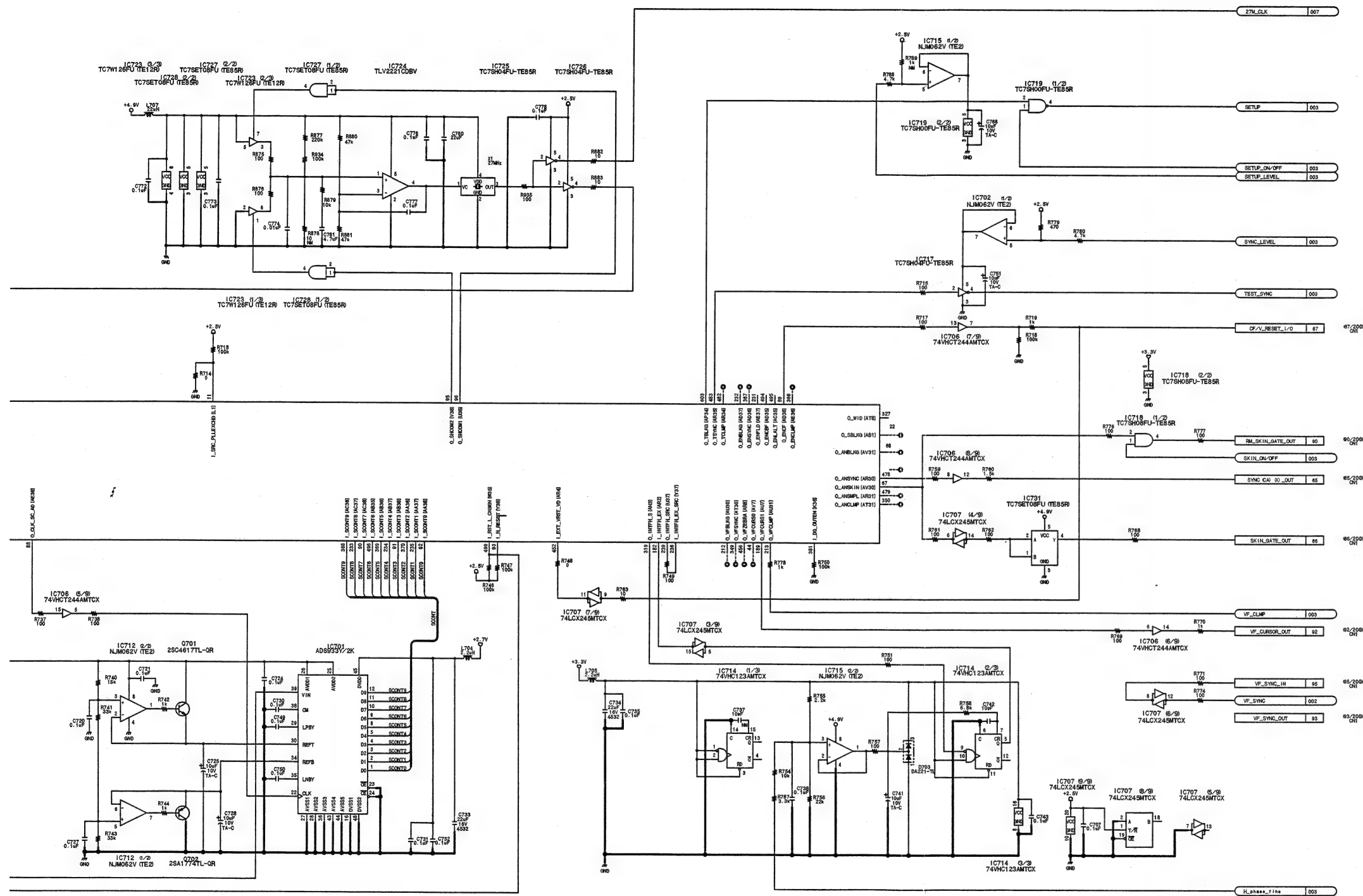
DPR-228 (7/7)

BOARD NO. 1-688-924-11  
CAX-086\_DPR-228\_006\_7



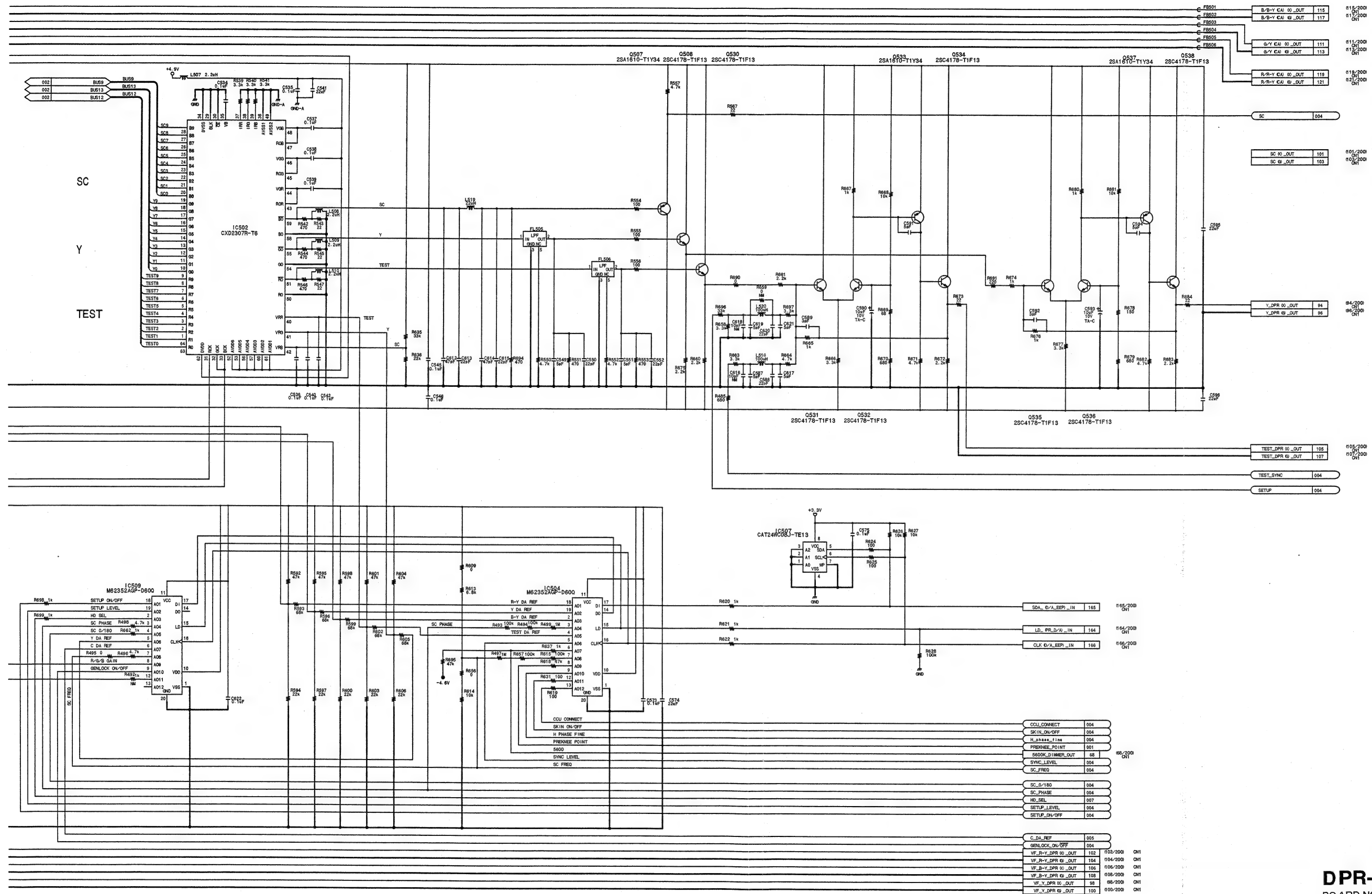


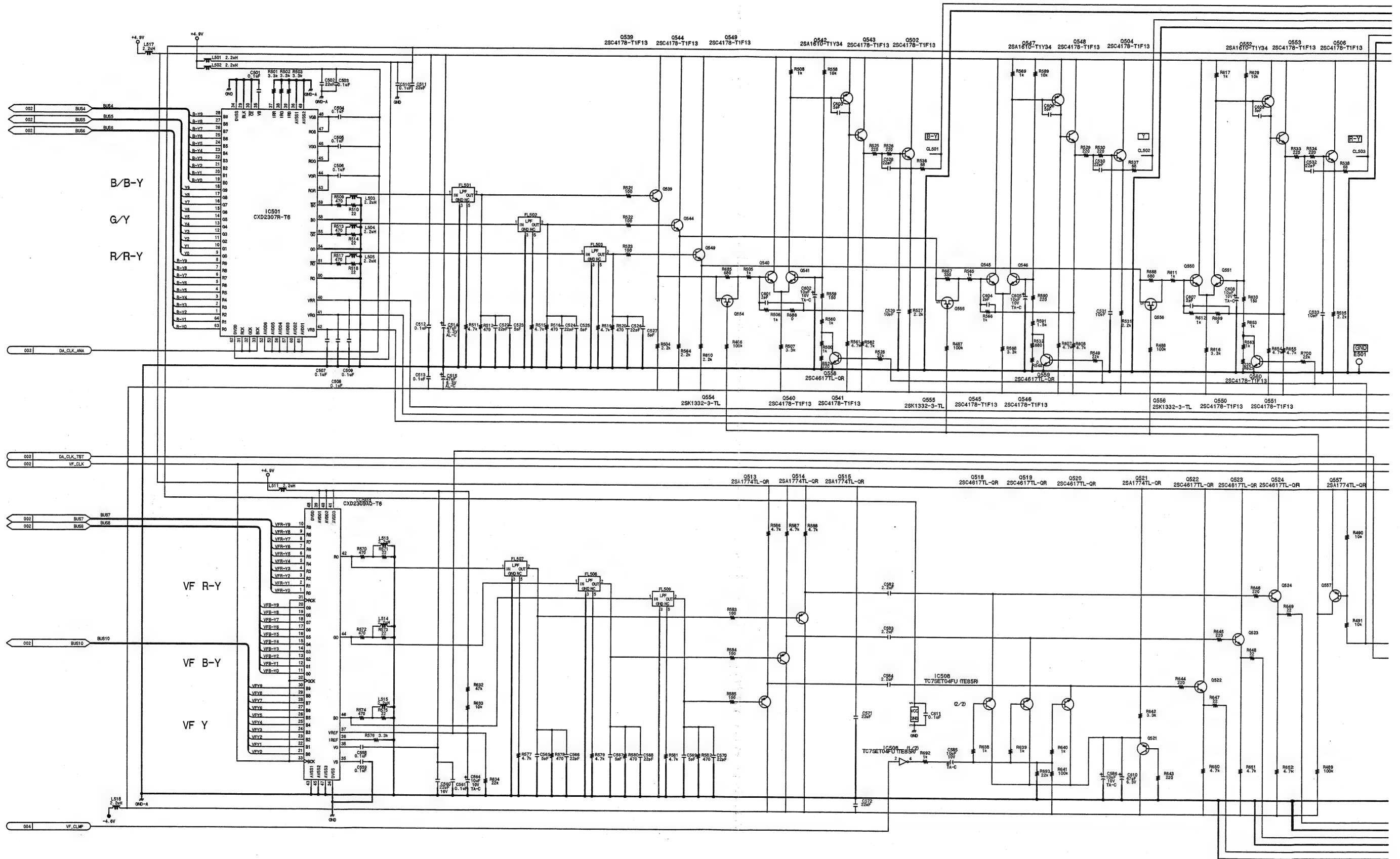












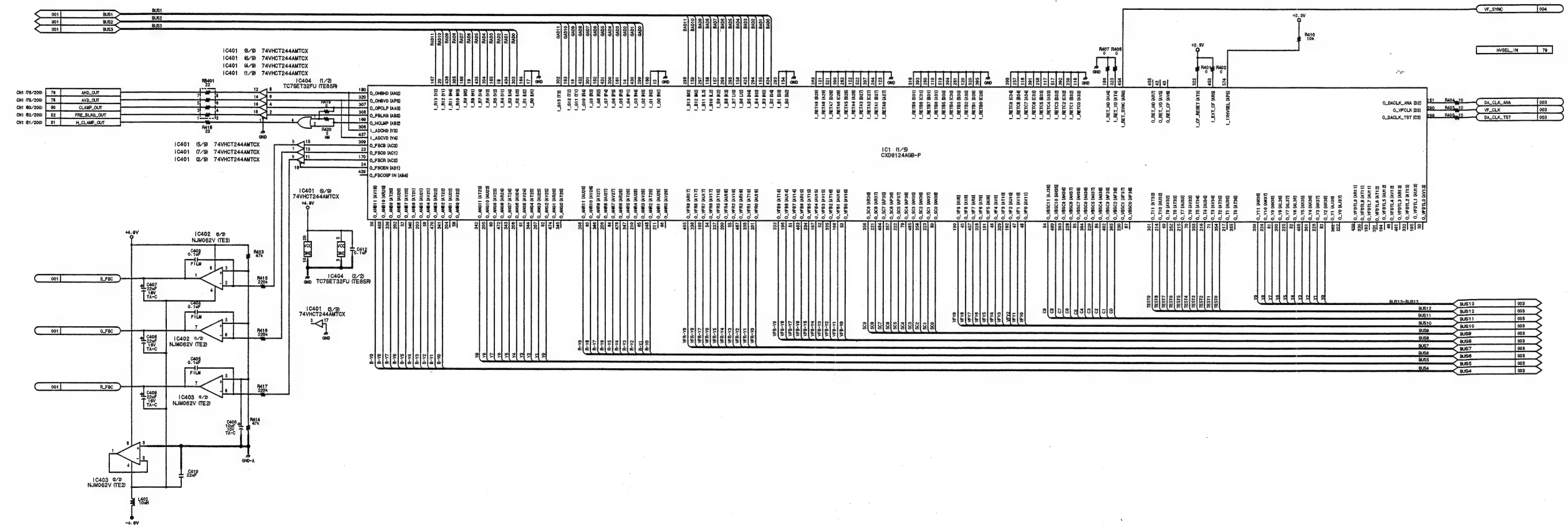
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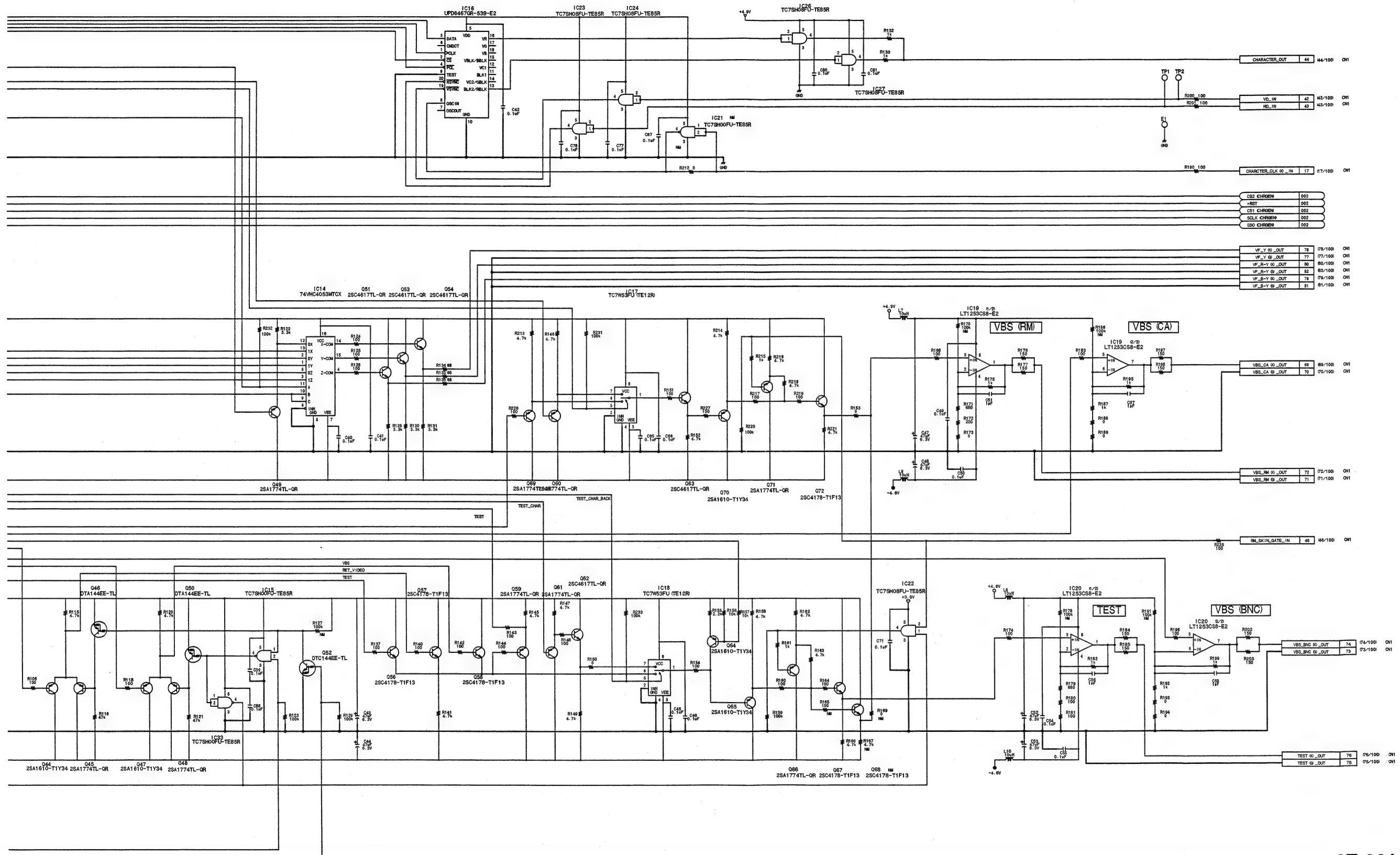
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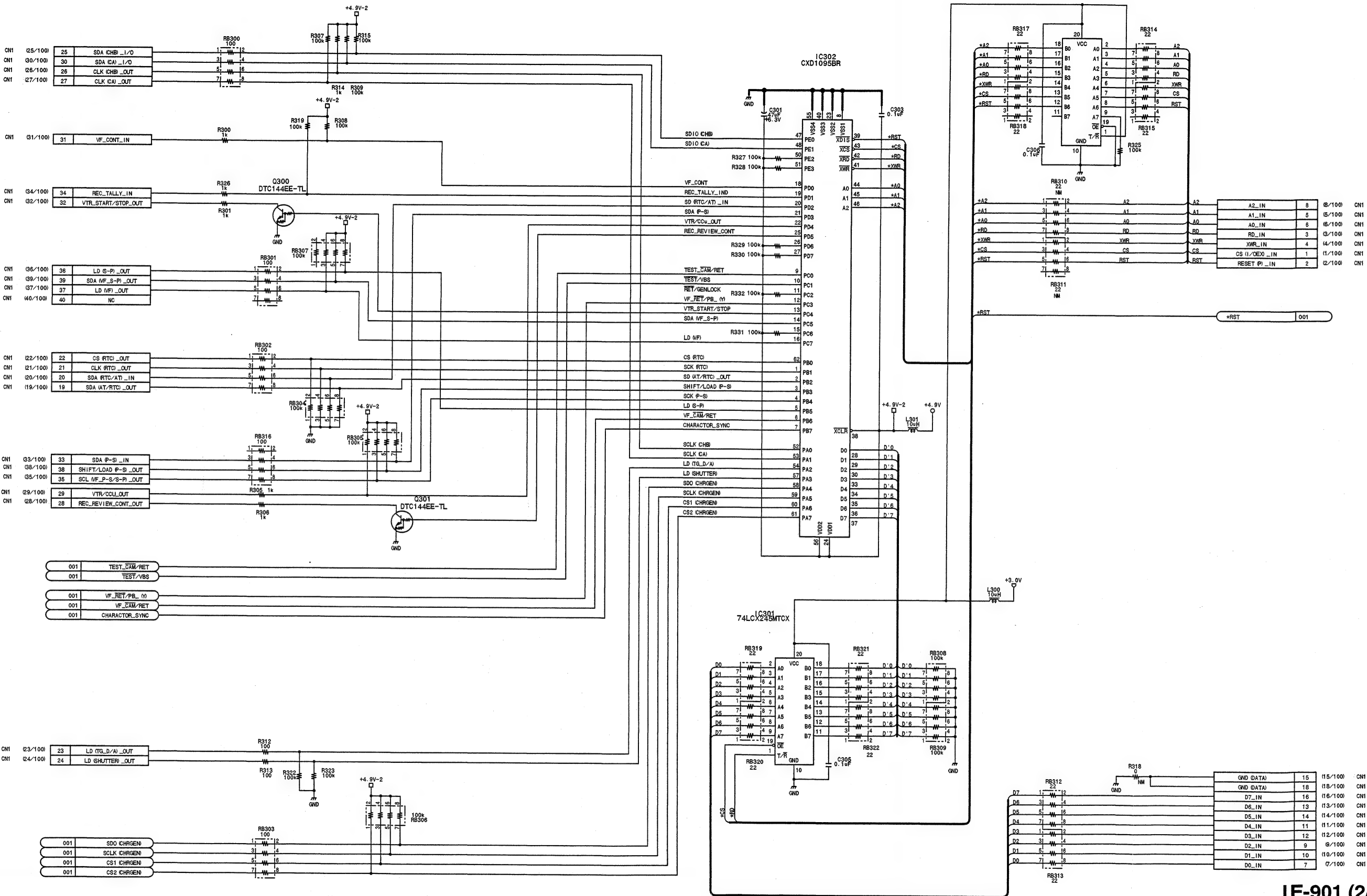
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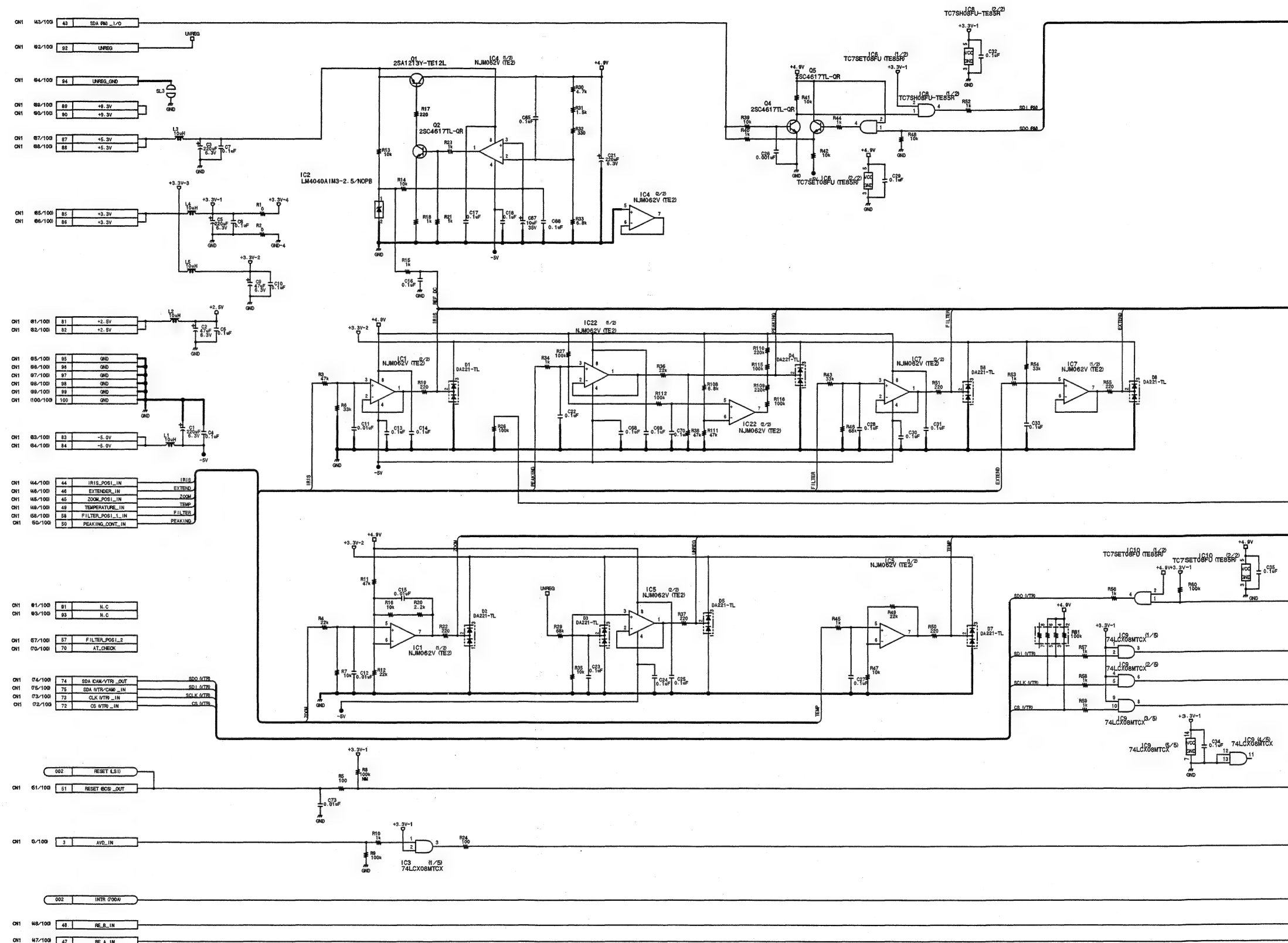
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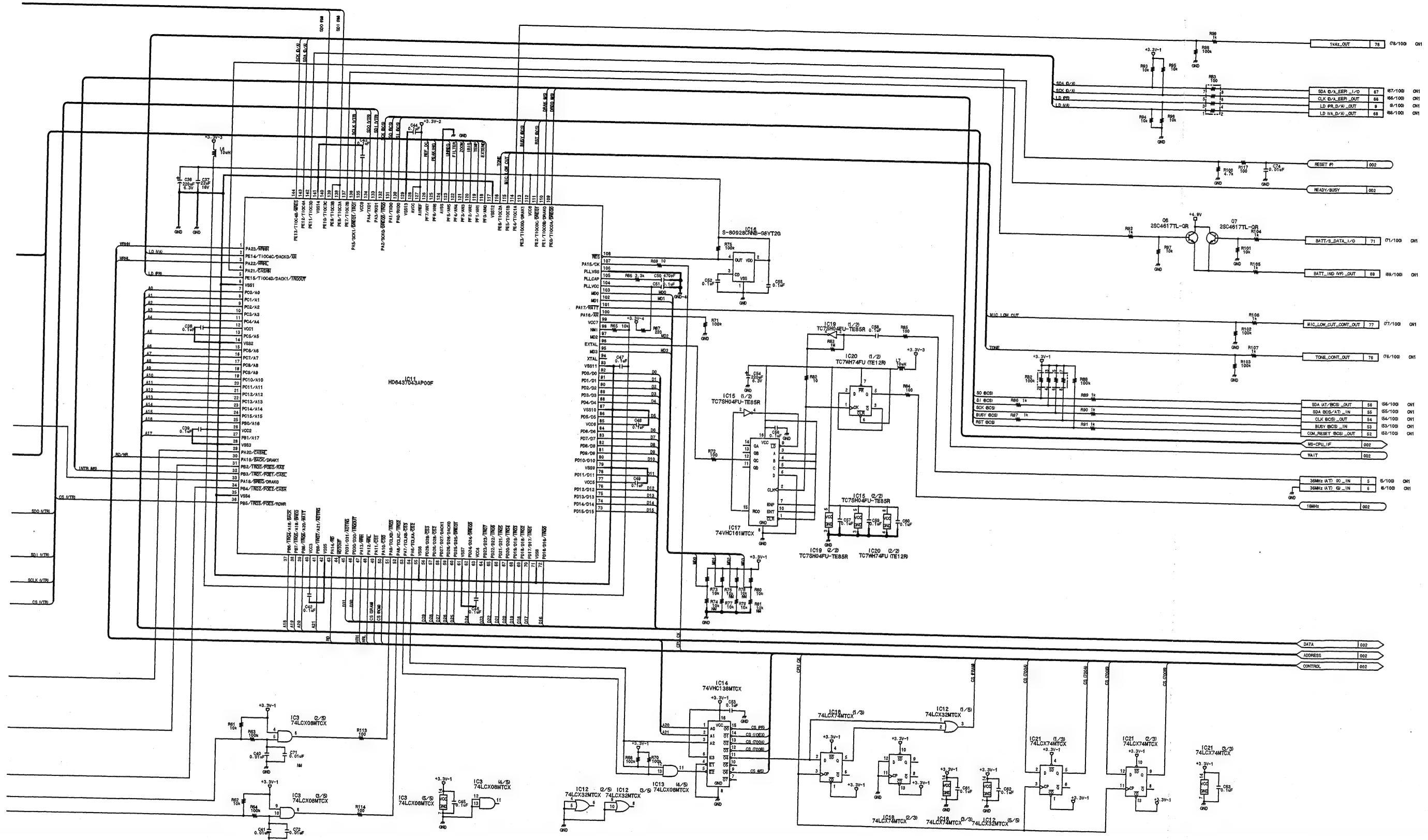
BOARD NO. 1-688-914-11  
CAX-086\_IF-901\_006\_1



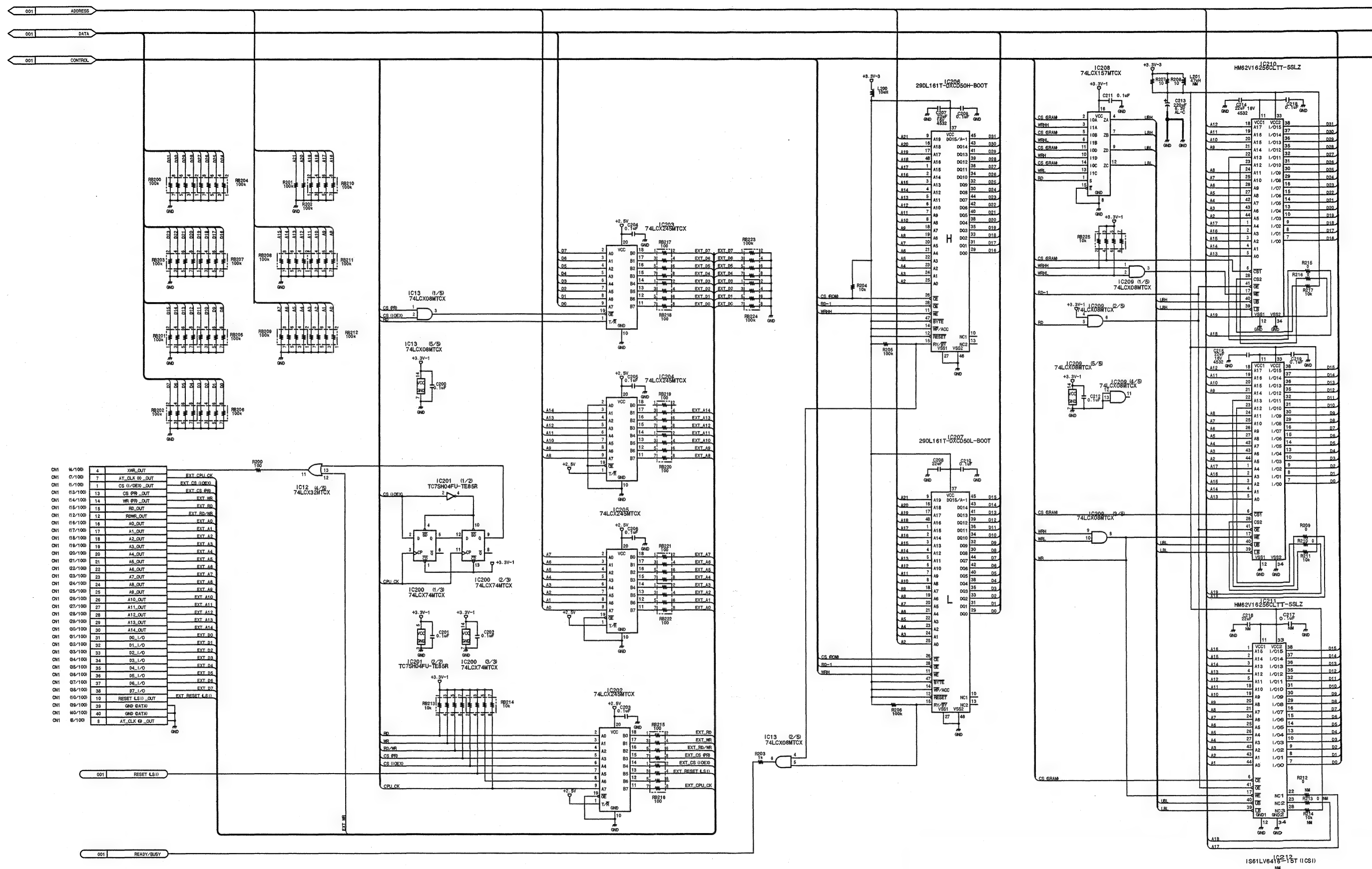
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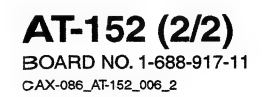


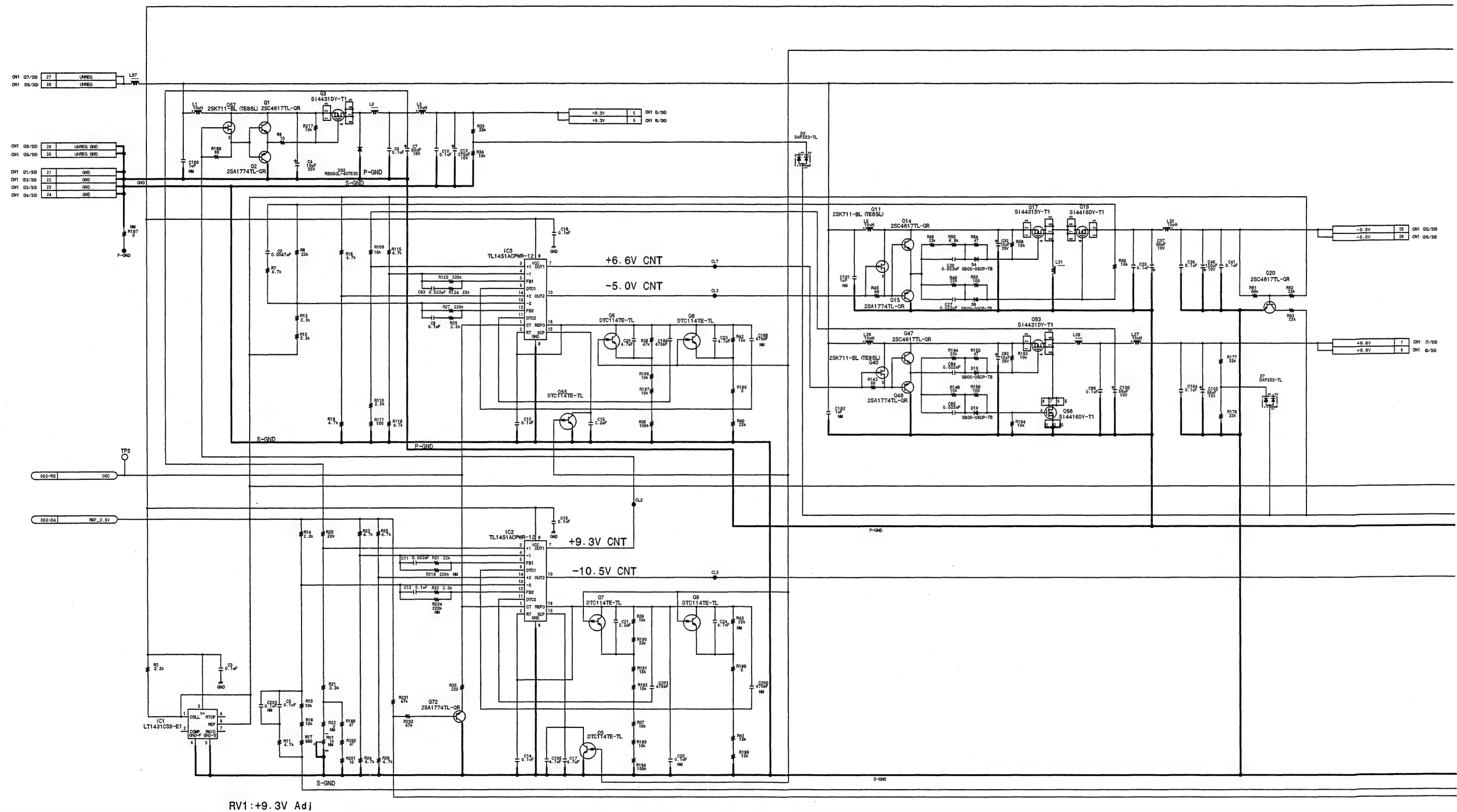












RV1: +9.3V Adj



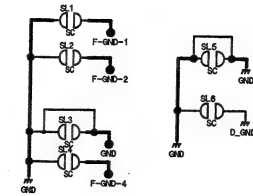
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1

5

FERRITE BEAD TYPE

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CURRENT	1.5A	3.2A
RESISTANCE	6A	32A



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28	VF_Y0_IN	FB17	VF3
27	VF_Y0_IN	FB18	VF4
26	VF_Y0_IN	FB19	VF5
25	VF_Y0_IN	FB20	VF6
24	VF_Y0_IN	FB21	VF7
23	VF_Y0_IN	FB22	VF8
22	SCL_MF_P-S-P_IN	FB23	VF9
21	SDA_MF_P-S-P_IN	FB24	VF10
20	VF_UNREG		
19	VF_UNREG		
18	VF_UNREG		
17	VF_UNREG		
16	RESERVE		
15	VF_UNREG_GND		
14	VF_UNREG_GND		
13	VF_UNREG_GND		
12	VF_UNREG_GND		
11	+4.5V	FB103	VF11
10	+4.5V	FB104	VF12
9	+5.0V	FB105	VF13
8	+5.0V	FB106	VF14
7	PEAKING_OUT		
6	BATT_WD_MF_IN		
5	DISP_ON/OFF_OUT		
4	REC_TALLY_WD_MF_IN		
3	MIC_OUT		
2	MIC_OUT		
1	MIC_OUT		

NR1

30	CCIR/CEA_OUT	FB33	NR1
29	AND_IN	FB34	NR2
28	10MHz_PPR_OUT		
27	10MHz_PPR_OUT		
26	10MHz_PPR_OUT		
25	10MHz_PPR_OUT		
24	10MHz_PPR_OUT		
23	VCO_OUT	FB35	NR3
22	VCO_OUT	FB36	NR4
21	TEST_OUT		
20	S.W_SHAD_OUT		
19	S.W_SHAD_OUT		
18	S.W_SHAD_OUT		
17	S.W_SHAD_OUT		
16	S.W_SHAD_OUT		
15	S.W_SHAD_OUT		
14	NC		
13	SDA_CHB_L/O		
12	CLK_CHB_IN		
11	LD_OUT/IN		
10	LD_OUT/IN		
9	FILTER_POS1_OUT		
8	FILTER_POS2_OUT		
7	SDA_W/BS_IN		
6	SDA_W/BS_OUT		
5	CLK_W/BS_IN		
4	CLK_W/BS_OUT		
3	COM_RESET_W/BS_IN		
2	TEMPERATURE_OUT		
1	RESET_W/BS_IN		

NR2

30	GND		
29	GND		
28	GND		
27	GND		
26	+3.2V		
25	+3.2V		
24	+1.8V		
23	+1.8V		
22	+3.3V		
21	+3.3V		
20	+6.0V		
19	+6.0V		
18	+5.3V		
17	+5.3V		
16	+5.3V		
15	+5.3V		
14	+2.5V		
13	+2.5V		
12	+5.0V		
11	+5.0V		
10	+10.5V		
9	+10.5V		
8	NC		
7	NC		
6	NC		
5	UNREG		
4	UNREG		
3	UNREG		
2	UNREG		
1	UNREG		

PA R

1	R.PA_OUT		
2	R.PA_OUT		
3	R.PA_OUT		
4	R.PA_OUT		
5	R.PA_OUT		
6	R.PA_OUT		
7	R.PA_OUT		
8	R.PA_OUT		
9	R.PA_OUT		
10	R.PA_OUT		
11	R.PA_OUT		
12	R.PA_OUT		
13	R.PA_OUT		
14	R.PA_OUT		
15	R.PA_OUT		
16	R.PA_OUT		
17	R.PA_OUT		
18	R.PA_OUT		
19	R.PA_OUT		
20	R.PA_OUT		
21	R.PA_OUT		
22	R.PA_OUT		
23	R.PA_OUT		
24	R.PA_OUT		
25	R.PA_OUT		
26	R.PA_OUT		
27	R.PA_OUT		
28	R.PA_OUT		
29	R.PA_OUT		
30	R.PA_OUT		

PA G

1	G.PA_OUT		
2	G.PA_OUT		
3	G.PA_OUT		
4	G.PA_OUT		
5	G.PA_OUT		
6	G.PA_OUT		
7	G.PA_OUT		
8	G.PA_OUT		
9	G.PA_OUT		
10	G.PA_OUT		
11	G.PA_OUT		
12	G.PA_OUT		
13	G.PA_OUT		
14	G.PA_OUT		
15	G.PA_OUT		
16	G.PA_OUT		
17	G.PA_OUT		
18	G.PA_OUT		
19	G.PA_OUT		
20	G.PA_OUT		
21	G.PA_OUT		
22	G.PA_OUT		
23	G.PA_OUT		
24	G.PA_OUT		
25	G.PA_OUT		
26	G.PA_OUT		
27	G.PA_OUT		
28	G.PA_OUT		
29	G.PA_OUT		
30	G.PA_OUT		

PA B

1	B.PA_OUT		
2	B.PA_OUT		
3	B.PA_OUT		
4	B.PA_OUT		
5	B.PA_OUT		
6	B.PA_OUT		
7	B.PA_OUT		
8	B.PA_OUT		
9	B.PA_OUT		
10	B.PA_OUT		
11	B.PA_OUT		
12	B.PA_OUT		
13	B.PA_OUT		
14	B.PA_OUT		
15	B.PA_OUT		
16	B.PA_OUT		
17	B.PA_OUT		
18	B.PA_OUT		
19	B.PA_OUT		
20	B.PA_OUT		
21	B.PA_OUT		
22	B.PA_OUT		
23	B.PA_OUT		
24	B.PA_OUT		
25	B.PA_OUT		
26	B.PA_OUT		
27	B.PA_OUT		
28	B.PA_OUT		
29	B.PA_OUT		
30	B.PA_OUT		

VA

30	GND		
29	GND		
28	GND		
27	GND		
26	GND		
25	GND		
24	GND		
23	GND		
22	GND		
21	GND		
20	GND		
19	GND		
18	GND		
17	GND		
16	GND		
15	GND		
14	GND		
13	GND		
12	GND		
11	GND		
10	GND		
9	GND		
8	GND		
7	GND		
6	GND		
5	GND		
4	GND		
3	GND		
2	GND		
1	GND		

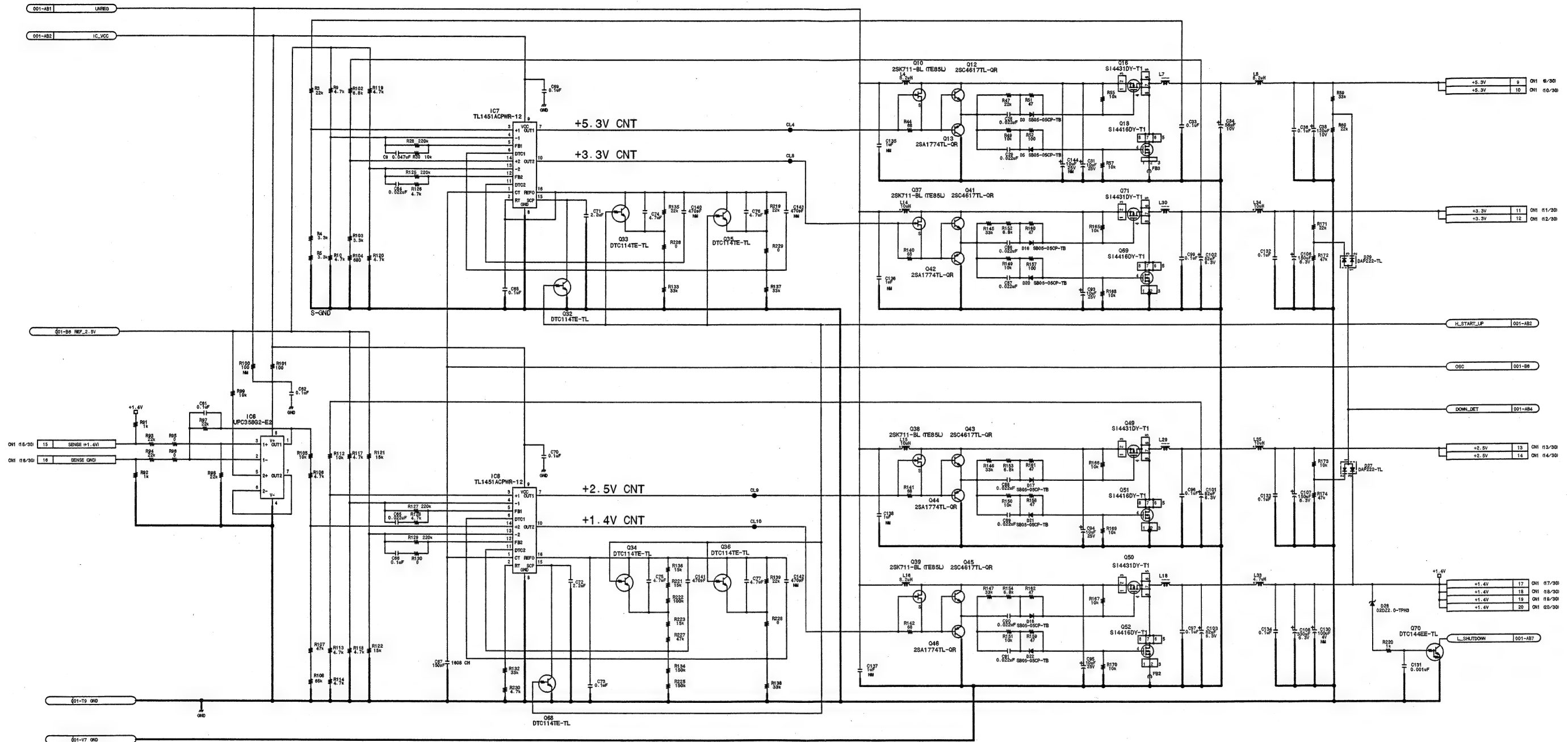
IF

30	GND		
29	GND		
28	GND		
27	GND		
26	GND		
25	GND		
24	GND		
23	GND		
22	GND		
21	GND		
20	GND		
19	GND		
18	GND		
17	GND		
16	GND		
15	GND		
14	GND		
13	GND		
12	GND		
11	GND		
10	GND		
9	GND		
8	GND		
7	GND		
6	GND		
5	GND		
4	GND		
3	GND		
2	GND		
1	GND		

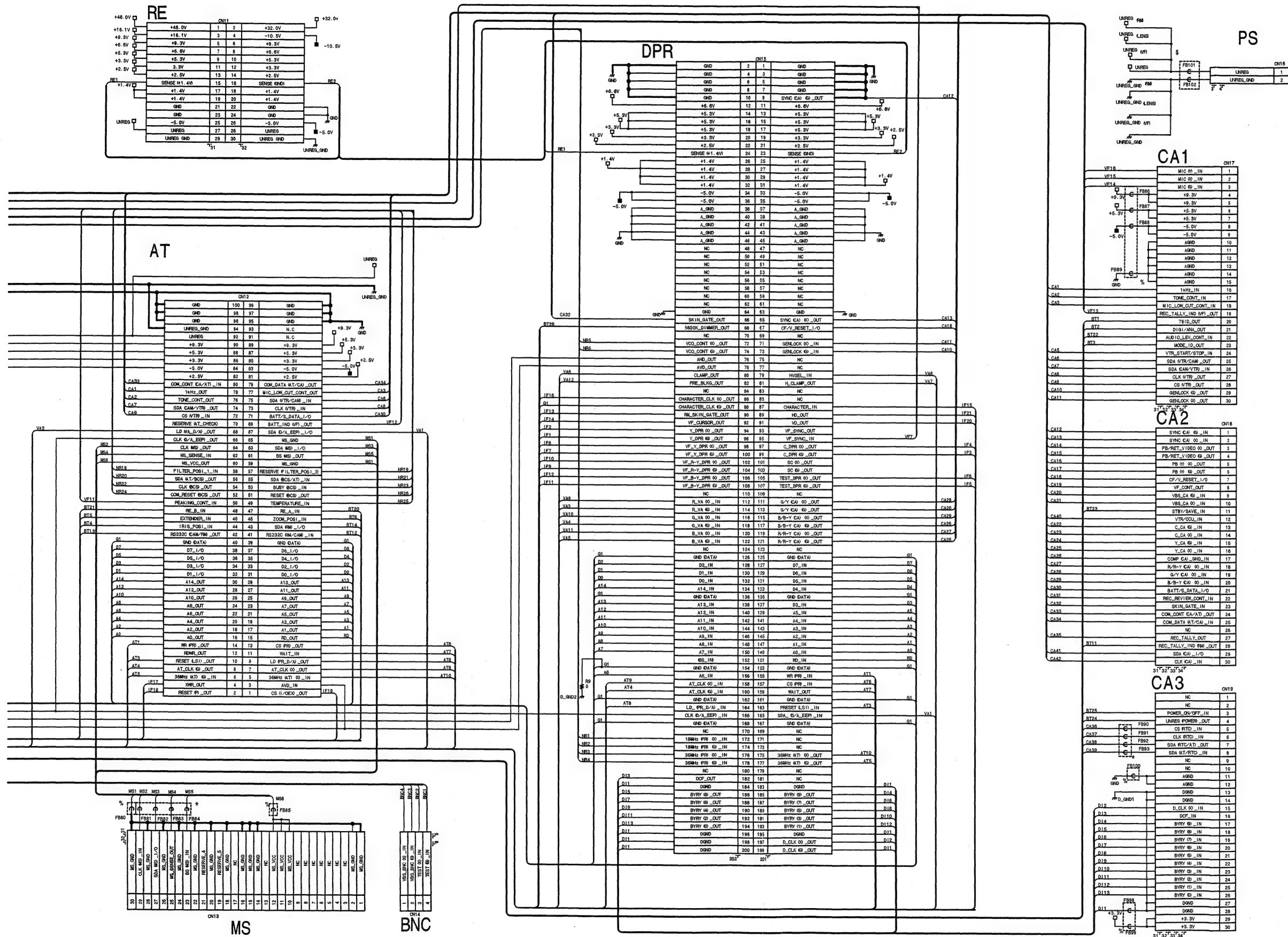
BOTTOM

BOTTOM1 (SW-1119)

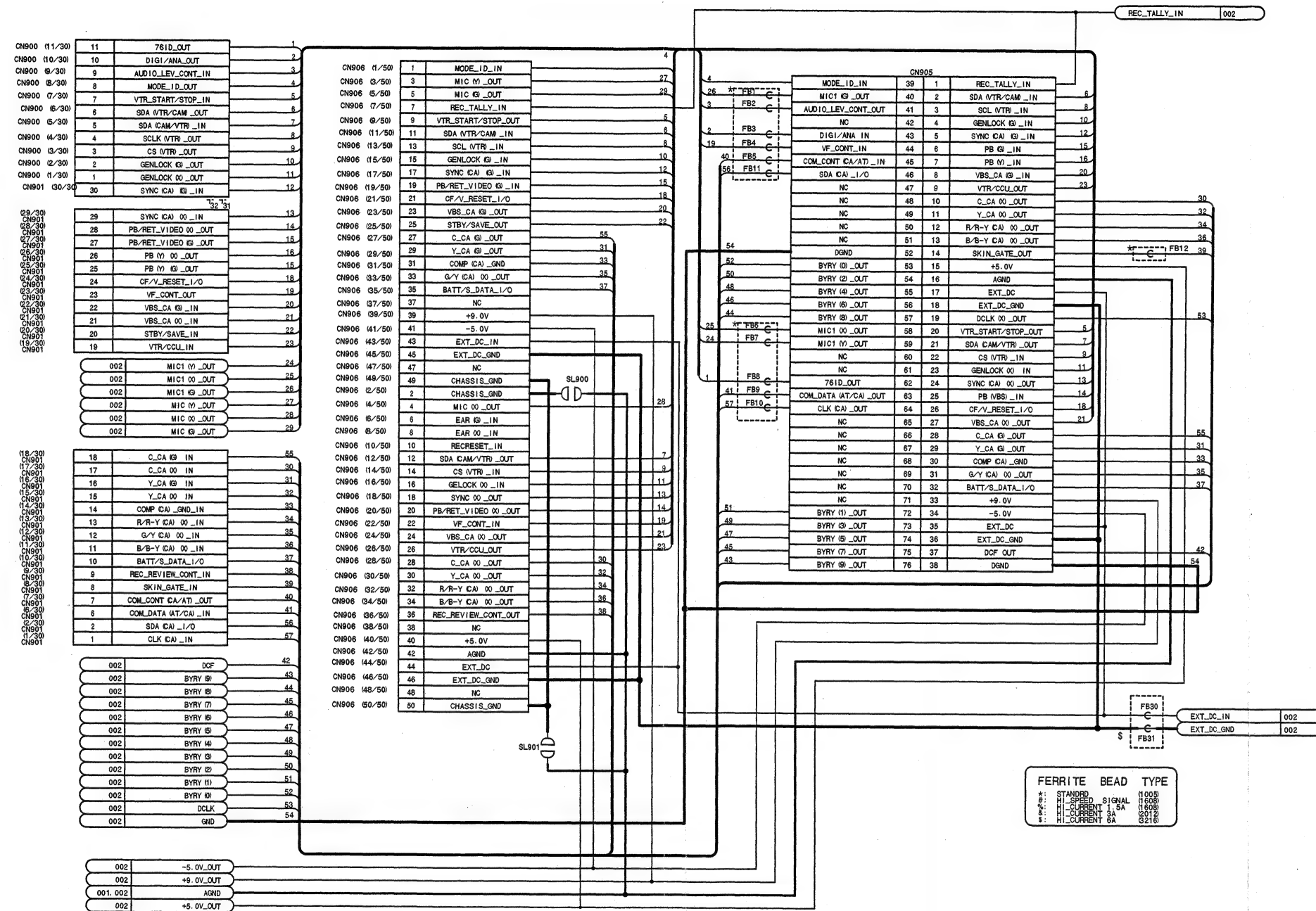
BOTTOM2 (SW-1119)



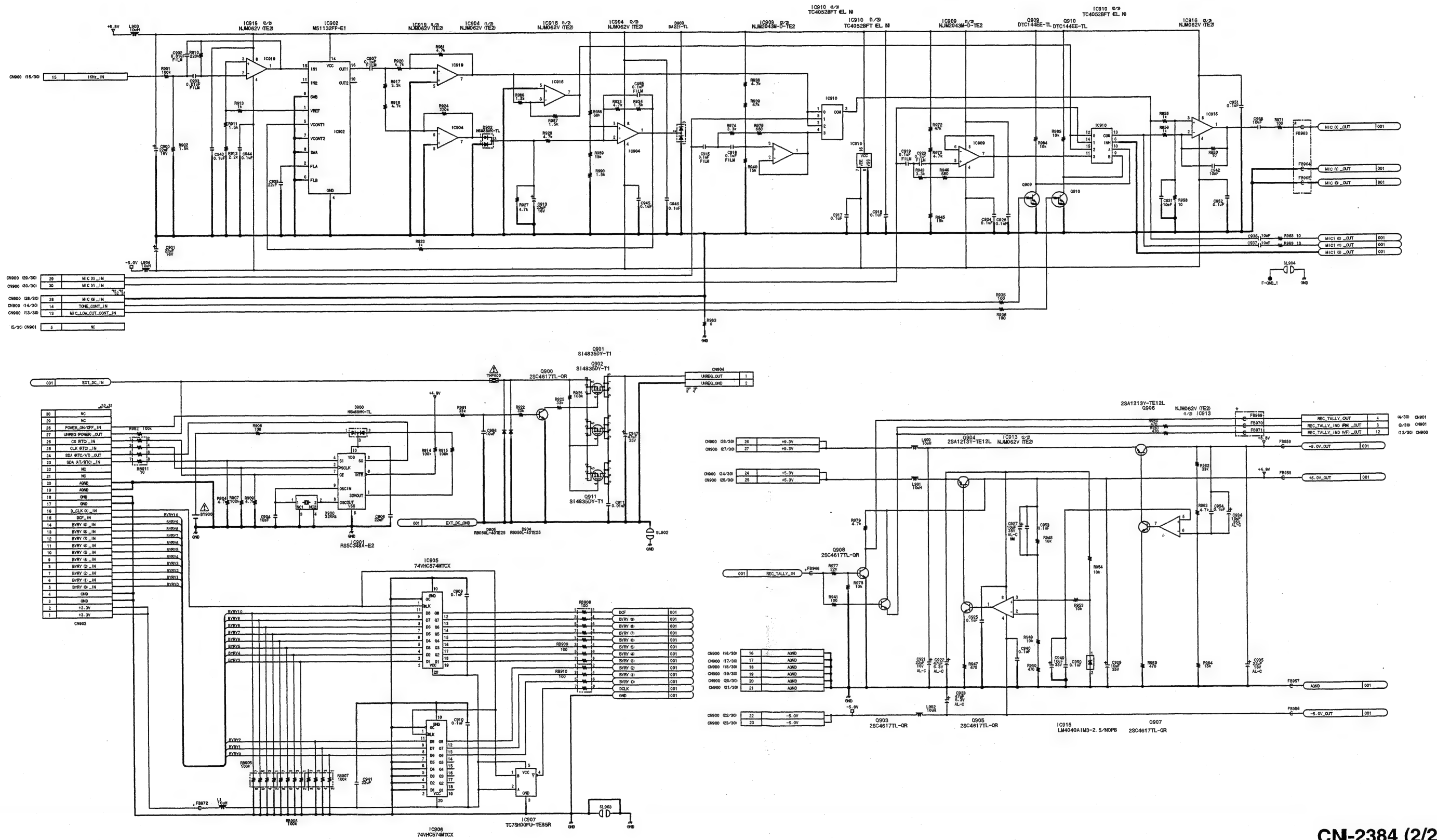








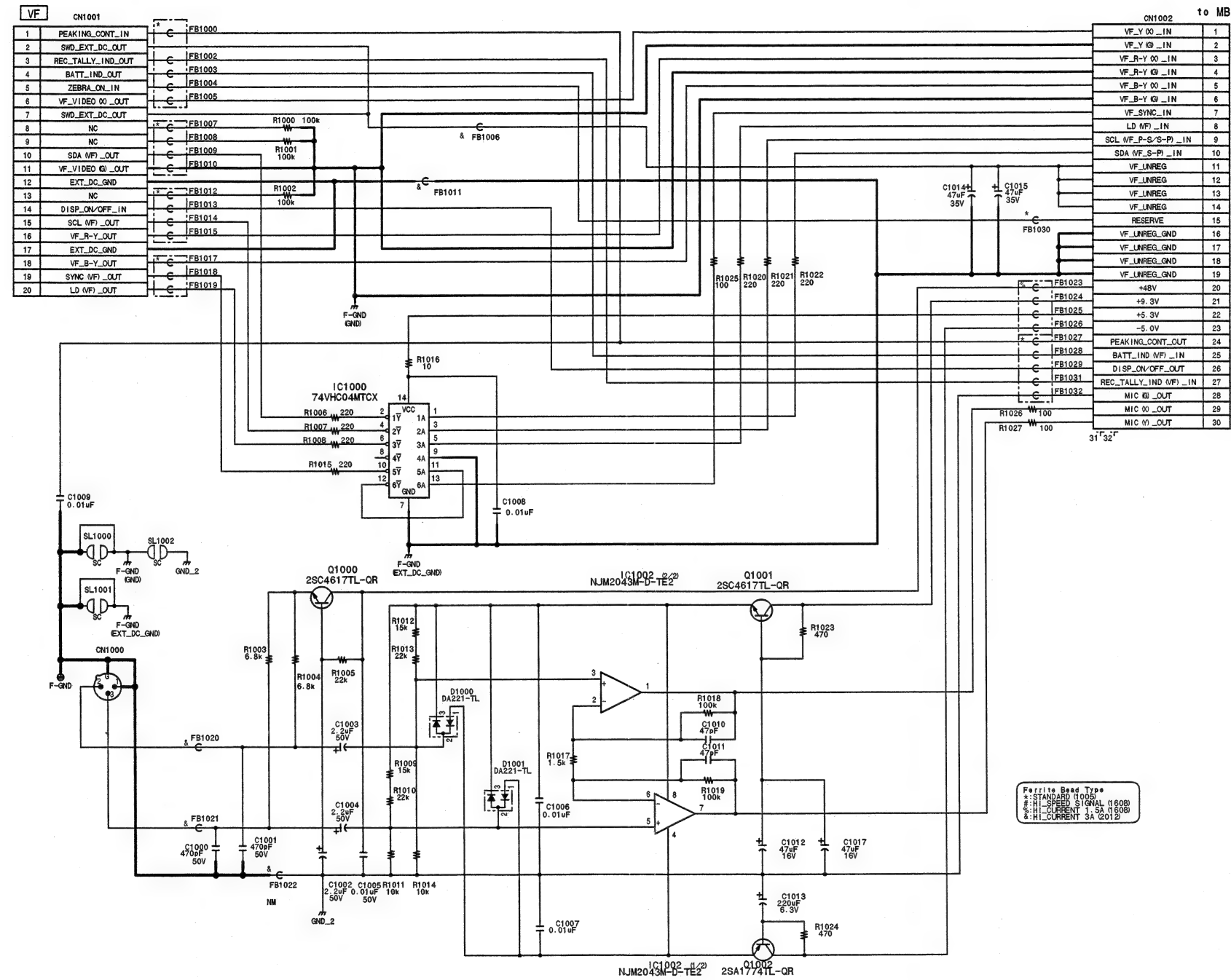
CN-2384 (2/2) CN-2384 (2/2)

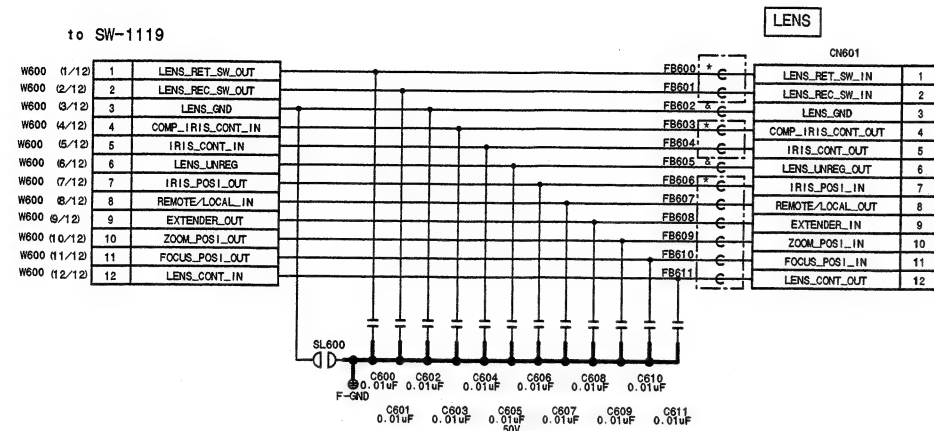


**CN-2384 (2/2)**  
BOARD NO. 1-688-922-11  
CAX-086\_CN-2384\_006\_2

DXC-D50/D50WS  
DXC-D50P/D50WSP V2

A I B I C I D I E I F I G I H



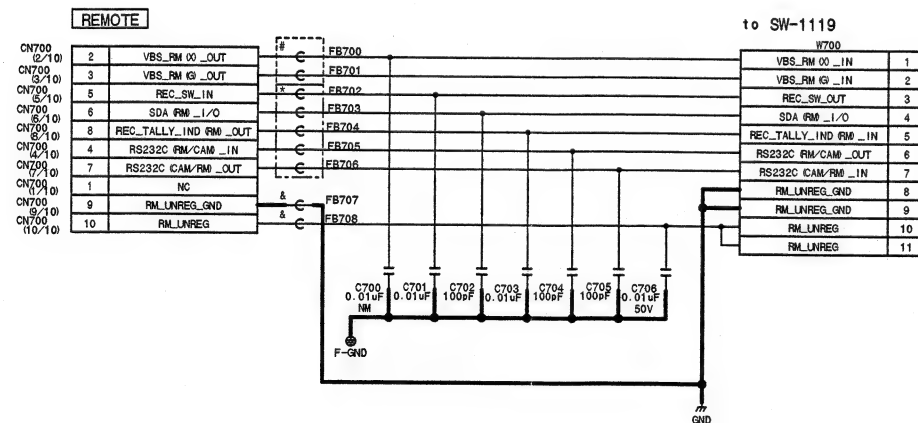
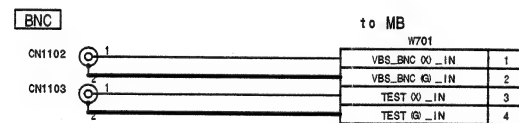


Ferrite Bead Type

- \*: STANDARD 1009
- #: HI SPEED SIGNAL (1608)
- %: HI CURRENT 1.5A (1608)
- &: HI CURRENT 3A (2012)

**CN-2381**

BOARD NO. 1-688-932-11  
CAX-086\_CN-2381\_006\_1

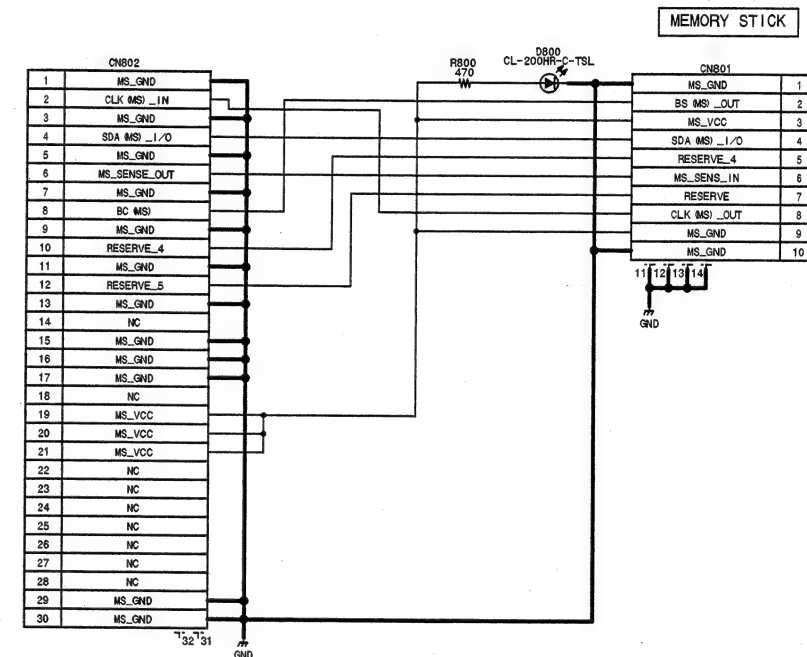


Ferrite Bead Type

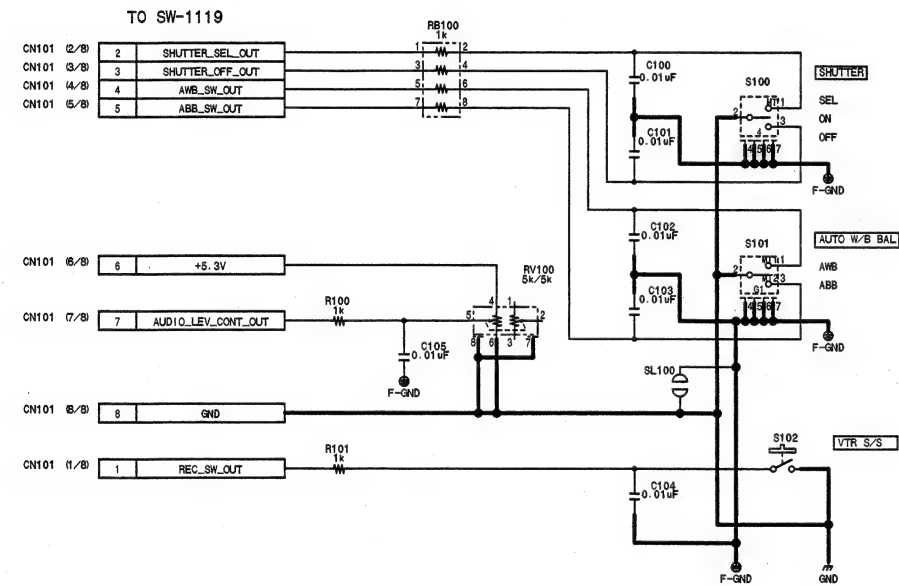
- \*: STANDARD 1009
- #: HI SPEED SIGNAL (1608)
- %: HI CURRENT 1.5A (1608)
- &: HI CURRENT 3A (2012)

**CN-2382**

BOARD NO. 1-688-933-11  
CAX-086\_CN-2382\_006\_1

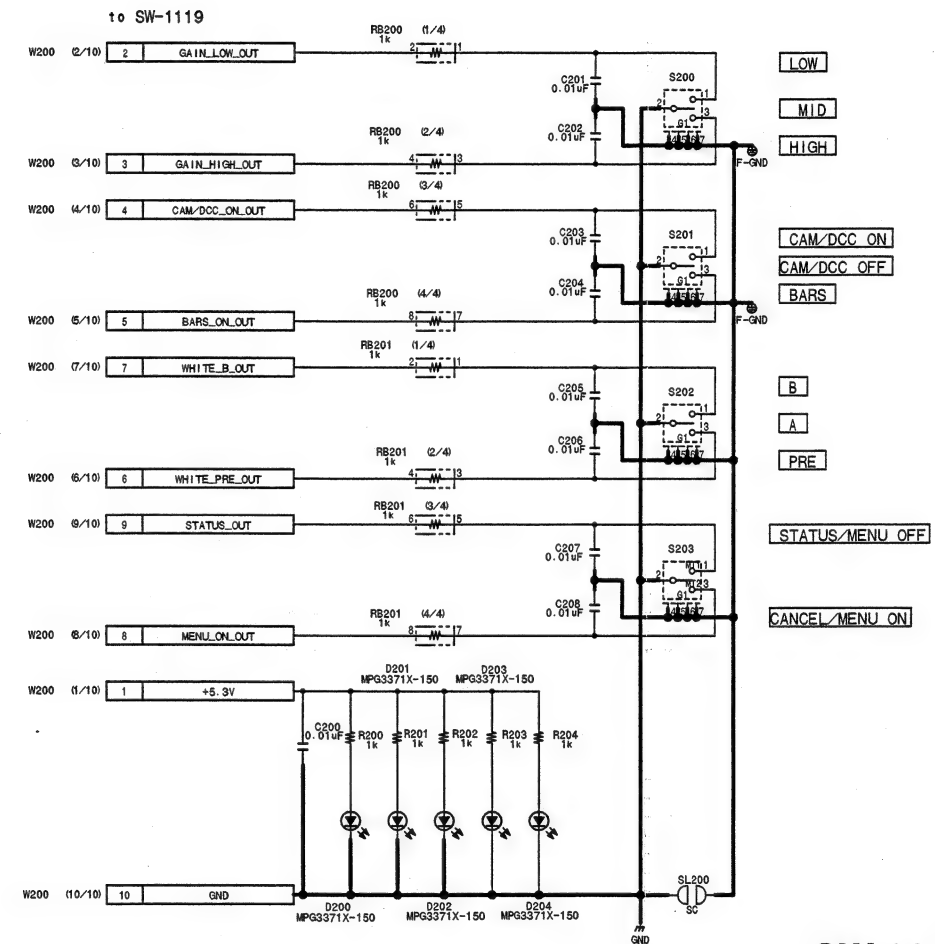
**CN-2383**

BOARD NO. 1-688-934-11  
CAX-086\_CN-2383\_006\_1



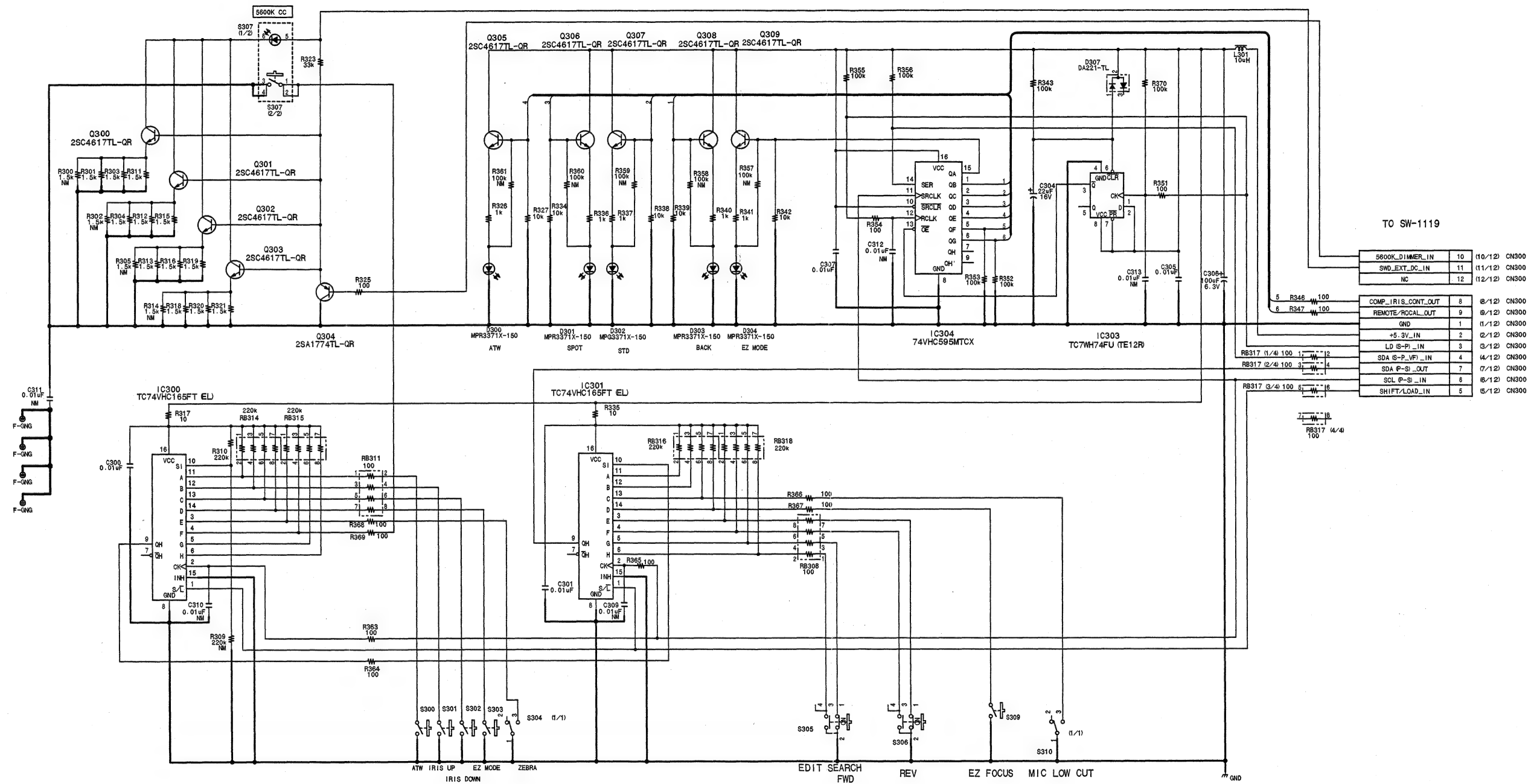
SW-1116

BOARD NO. 1-688-929-11  
CAX-086\_SW-1116\_006\_1



SW-1117

BOARD NO. 1-688-930-11  
CAX-086\_SW-1117\_006\_1



SW-1118

BOARD NO. 1-688-931-11  
CAX-086\_SW-1118\_006\_1DXC-D50/D50WS  
DXC-D50P/D50WSP V2

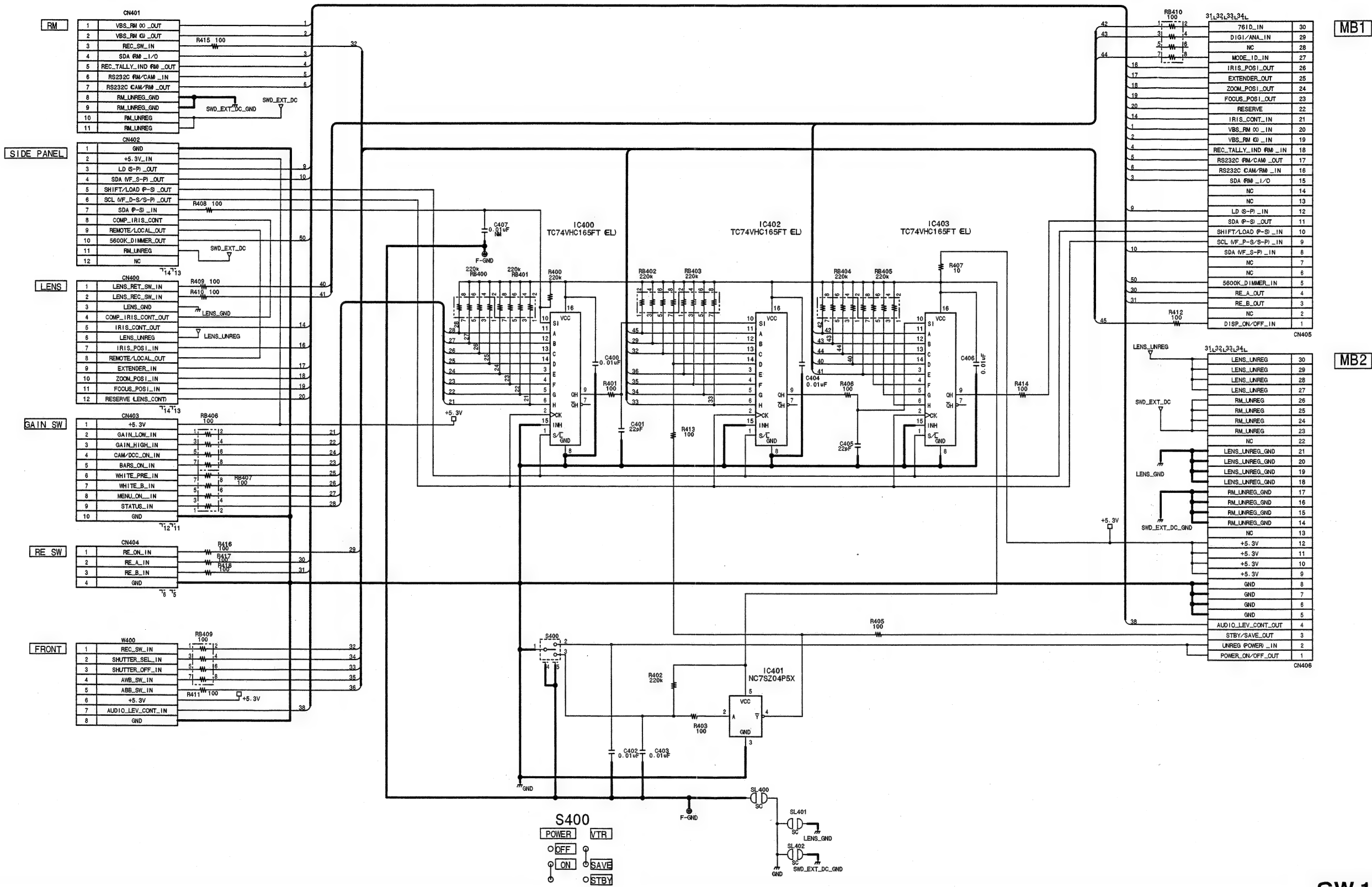
1

2

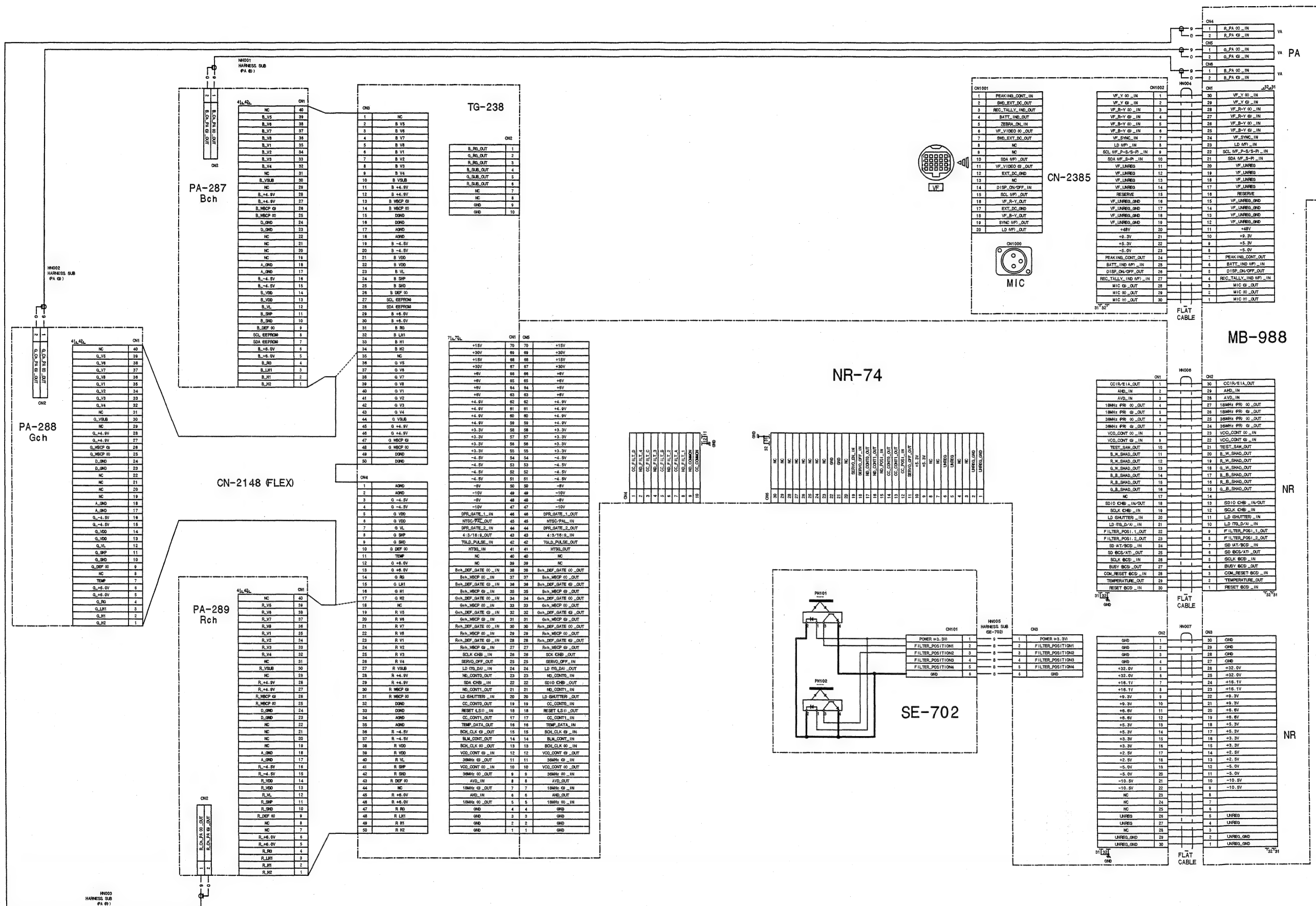
3

4

5









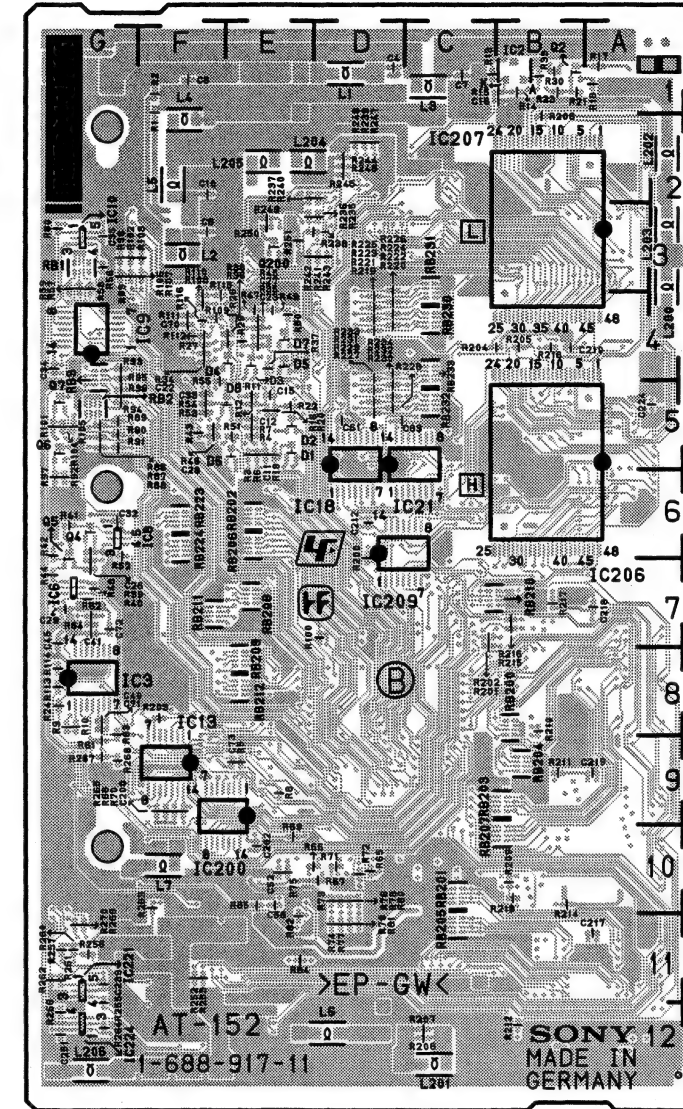
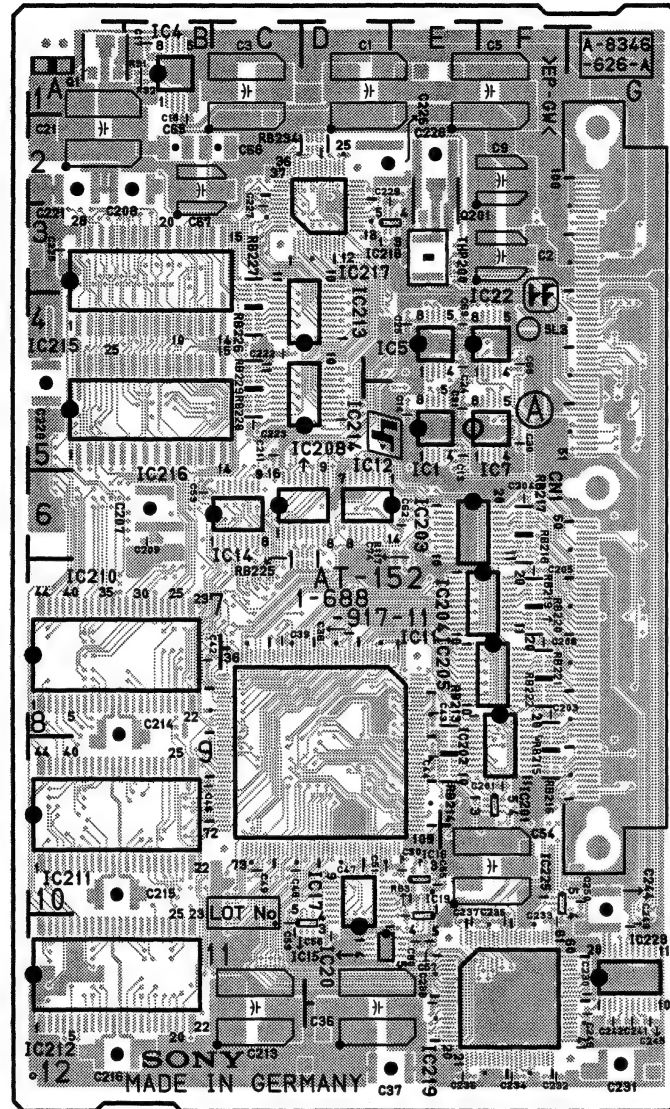
# Section 5

## Board Layouts

AT-152 (1-688-917-11)

C1	D1	C218	*A7	L1	*D1	R68	*F9
C2	F3	C219	*A9	L2	*F3	R69	*E10
C3	C1	C220	A5	L3	*C1	R70	*F9
C4	*D1	C221	A2	L4	*F2	R71	*D10
C5	F1	C222	C4	L5	*F2	R72	*D10
C6	*F3	C223	C5	L6	*D12	R73	*D10
C7	*C1	C224	*A5	L7	*F10	R74	*D11
C8	*F1	C225	A3	L200	*A3	R75	*E10
C9	F2	C226	D2	L201	*C12	R76	*D10
C10	*F2	C227	C3	L202	*A2	R77	*D11
C11	*E5	C228	E2	L203	*A3	R78	*D10
C12	*E5	C229	D2	L204	*E2	R79	*D11
C13	E5	C230	G11	L205	*E2	R80	*D10
C14	E5	C231	G12	L206	*G12	R81	*D11
C15	*E5	C232	F12			R82	*E11
C16	*B1	C233	F11	Q1	A1	R83	E11
C17	B1	C234	F12	Q2	*B1	R84	*E11
C18	B2	C235	F11	Q4	*G6	R85	*E10
C21	A2	C236	E12	Q5	*G7	R86	*G5
C22	*F4	C237	E11	Q6	*G5	R87	*G5
C23	*E4	C238	E11	Q7	*G5	R88	*G5
C24	E4	C239	*G11	Q200	*E3	R89	*G5
C25	E4	C241	G12	Q201	E2	R90	*G5
C26	*G6	C242	G12			R91	*G5
C27	*E4	C244	G10	R1	*F1	R92	*G6
C28	*F5	C245	G12	R2	*F1	R93	*G4
C29	*G7	C246	G12	R3	*E5	R94	*G5
C30	F5	C249	G11	R4	*E5	R95	*G4
C31	E5	C250	G10	R5	*E9	R96	*G5
C32	*G6	C251	*G12	R6	*E5	R97	*G6
C33	*F5			R7	*E5	R98	*G3
C34	*G4	CN1	G6	R8	*E9	R99	*G3
C35	*G3			R9	*G8	R100	*D7
C36	D12	D1	*E5	R10	*G8	R101	*G5
C37	D12	D2	*E5	R11	*E5	R102	*G3
C38	D7	D3	*E4	R12	*E5	R103	*F3
C39	C7	D4	*E4	R13	*C1	R104	*G5
C40	*G8	D5	*E4	R14	*B1	R105	*G5
C41	*G7	D6	*E5	R15	*B1	R106	*G3
C42	B8	D7	*E4	R16	*E5	R107	*F3
C43	E8	D8	*E5	R17	*A1	R108	*F4
C44	E9			R18	*A1	R109	*F4
C45	*G7	IC1	E5	R19	*E5	R110	*F4
C46	B9	IC2	*E1	R20	*E5	R111	*F4
C47	D10	IC3	*G8	R21	*B1	R112	*F4
C48	C10	IC4	B1	R22	*E5	R113	*G8
C49	C10	IC5	E4	R23	*B1	R114	*G8
C50	E10	IC6	*G7	R24	*G8	R115	*F4
C51	D10	IC7	F5	R25	*E4	R116	*F4
C52	*E10	IC8	*G6	R26	*F4	R117	*E6
C53	B6	IC9	*G4	R27	*E4	R200	*D6
C54	F10	IC10	*G3	R30	*B1	R201	*C7
C55	E10	IC11	D9	R31	B1	R202	*C7
C56	D11	IC12	D6	R32	B1	R203	*F8
C57	E11	IC13	*F8	R33	*B1	R204	*B4
C58	*E10	IC14	C6	R34	*F4	R205	*B4
C59	C11	IC15	D11	R35	*E4	R206	*B2
C60	E11	IC16	E10	R36	*E4	R207	*C12
C61	*D5	IC17	D11	R37	*E4	R208	*C12
C62	E6	IC18	*D6	R38	*E4	R209	*B10
C63	*D5	IC19	E11	R39	*G7	R210	*B8
C65	B2	IC20	D11	R40	*G7	R211	*B9
C66	C2	IC21	*D6	R41	*G6	R212	*B12
C67	B2	IC22	F4	R42	*G6	R213	*B10
C68	F4	IC200	*E9	R43	*F5	R214	*B10
C69	E4	IC201	F9	R44	*G7	R215	*B7
C70	*F4	IC202	E8	R45	*E4	R216	*B7
C71	*G8	IC203	E6	R46	*F5	R217	*B7
C72	*G7	IC204	E7	R47	*E4	R218	*B4
C73	*E9	IC205	E8	R48	*G7	R219	*D4
C74	E6	IC206	*A4	R49	*E4	R220	*D4
C200	*F9	IC207	*A2	R50	*E4	R221	*D4
C201	F9	IC208	C6	R51	*E5	R222	*D4
C202	*E10	IC209	*D7	R52	*G6	R223	*D4
C203	F8	IC210	A8	R53	*F5	R224	*D4
C204	F6	IC211	A10	R54	*F5	R225	*D4
C205	F7	IC212	A12	R55	*F5	R226	*D3
C206	F7	IC213	D4	R56	*G3	R227	*D5
C207	B6	IC214	D5	R57	*G3	R228	*D5
C208	B2	IC215	A4	R58	*G3	R229	*D5
C209	B6	IC216	A5	R59	*G3	R230	*D5
C210	*B4	IC217	D3	R60	*G3	R231	*D5
C211	C5	IC218	E3	R61	*G9	R232	*D5
C212	*D6	IC219	F11	R62	*G7	R233	*D4
C213	C12	IC221	*G11	R63	*G8	R234	*D4
C214	A8	IC223	G12	R64	*G7	R235	*D3
C215	A10	IC224	*G12	R65	*D10	R236	*E3
C216	A12	IC225	F10	R66	*D10	R237	*E2
C217	*A11			R67	*D10	R238	*D3

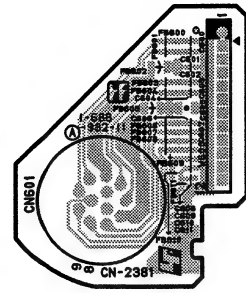
AT-152 -A SIDE-  
SUFFIX: -11



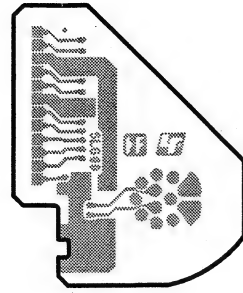
AT-152 -B SIDE-  
SUFFIX: -11

R239	*D2
R240	*D2
R241	*D3
R242	*E3
R243	*D3
R244	*D2
R245	*D2
R246	*D2
R247	*D2
R248	*D2
R249	*E3
R250	*E3
R251	*E3
R252	*F11
R253	*F11
R255	*G12
R256	*G11
R257	*G11
R260	*G11
R261	*G11
R262	*G11
R263	*F10
R264	*G12
R265	*F9
R266	*G12
R267	*G9
R268	*G9
R269	*G11
R270	*G11
RB1	*G3
RB2	*G5
RB3	*G4
RB200	*B8
RB201	*C10
RB202	*E6
RB203	*B9
RB204	*B9
RB205	*C11
RB206	*E6
RB207	*B10
RB208	*E7
RB209	*E8
RB210	*C7
RB211	*F7
RB212	*E8
RB213	E9
RB214	E9
RB215	F8
RB216	F9
RB217	F6
RB218	F6
RB219	F7
RB220	F7
RB221	F8
RB222	F8
RB223	*F6
RB224	*F6
RB225	D6
RB226	C4
RB227	C3
RB228	C5
RB229	C4
RB230	*C4
RB231	*C3
RB232	*C5
RB233	*C4
RB234	D2
SL3	F4
THP200	E3
*:B SIDE	



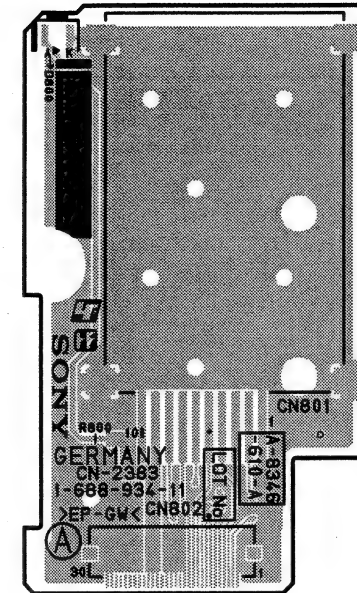


**CN-2381 -A SIDE-**  
SUFFIX: -11

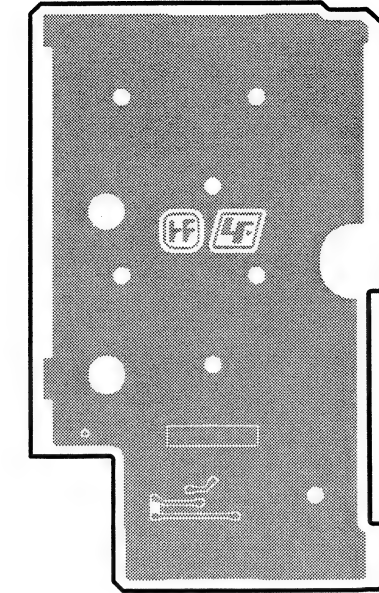


**CN-2381 -B SIDE-**  
SUFFIX: -11

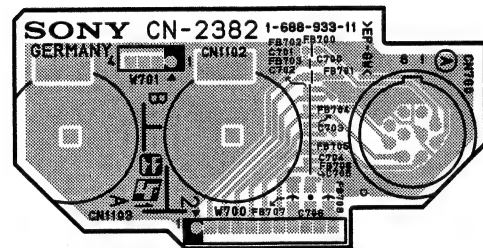
CN-2381 (1-688-932-11)				
C600	A1	FB602	A1	
C601	A1	FB603	A1	
C602	A1	FB604	A1	
C603	A1	FB605	A1	
C604	A1	FB606	A1	
C605	A1	FB607	A1	
C606	A1	FB608	A1	
C607	A1	FB609	A1	
C608	A1	FB610	A1	
C609	A1	FB611	A1	
C610	A1			
C611	A1	SL600	*A1	
CN601	A1	W600	A1	
FB600	A1			*:B SIDE
FB601	A1			



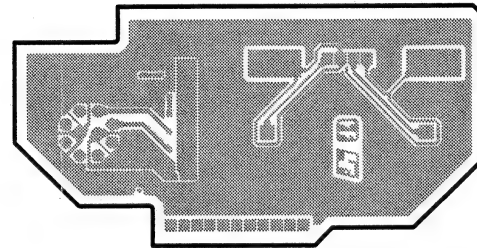
**CN-2383 -A SIDE-**  
SUFFIX: -11



**CN-2383 -B SIDE-**  
SUFFIX: -11



**CN-2382 -A SIDE-**  
SUFFIX: -11



**CN-2382 -B SIDE-**  
SUFFIX: -11

CN-2382 (1-688-933-11)

C700	B2
C701	B2
C702	B2
C703	A2
C704	A2
C705	A2
C706	A2

CN700	A2
CN1102	B2
CN1103	B1

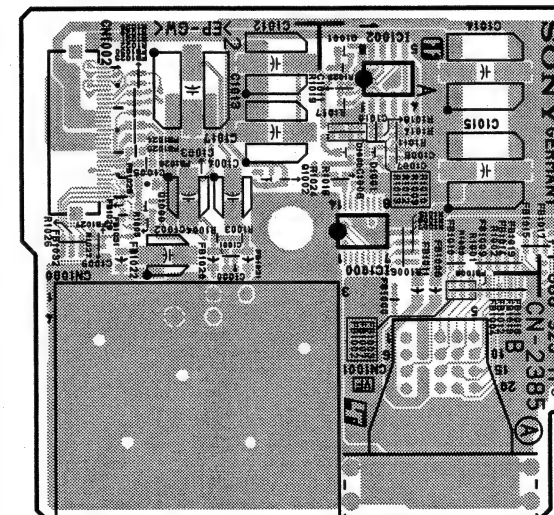
FB700	B2
FB701	B2
FB702	B2
FB703	B2
FB704	B2
FB705	A2
FB706	A2
FB707	A2
FB708	A2

W700	A2
W701	B1

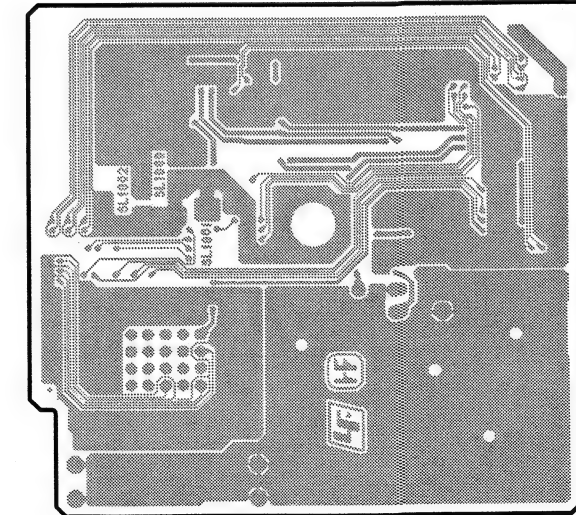
CN-2385 (1-688-923-11)

C1000	A2	FB1009	A1	R1002	A1
C1001	A2	FB1010	A1	R1003	A2
C1002	A2	FB1011	B1	R1004	A2
C1003	A2	FB1012	B1	R1005	A2
C1004	A2	FB1013	B1	R1006	A1
C1005	A2	FB1014	A1	R1007	A1
C1006	A1	FB1015	A1	R1008	A1
C1007	A1	FB1017	A1	R1009	A1
C1008	A1	FB1018	B1	R1010	A1
C1009	A2	FB1019	A1	R1011	A1
C1010	A1	FB1020	A2	R1012	A1
C1011	A1	FB1021	A2	R1013	A1
C1012	A2	FB1022	A2	R1014	A1
C1013	A2	FB1023	A2	R1015	A1
C1014	A1	FB1024	A2	R1016	A1
C1015	A1	FB1025	A2	R1017	A1
C1017	A2	FB1026	A2	R1018	A1
		FB1027	A2	R1019	A1
		FB1028	A2	R1020	A2
CN1000	B2	FB1029	A2	R1021	A2
CN1001	B1	FB1030	A2	R1022	A2
CN1002	A2	FB1031	A2	R1023	A1
		FB1032	A2	R1024	A2
D1000	A1			R1025	A2
D1001	A1			R1026	A2
		IC1000	A1	R1027	A2
		IC1002	A1		
FB1000	B1			SL1000	*A1
FB1002	B1			SL1001	*A1
FB1003	B1	Q1000	A2	SL1002	*A1
FB1004	B1	Q1001	A1		
FB1005	A1	Q1002	A2		
FB1006	B1				
FB1007	B1	R1000	A1		
FB1008	B1	R1001	A1		

\*:B SIDE



**CN-2385 -A SIDE-**  
SUFFIX: -11

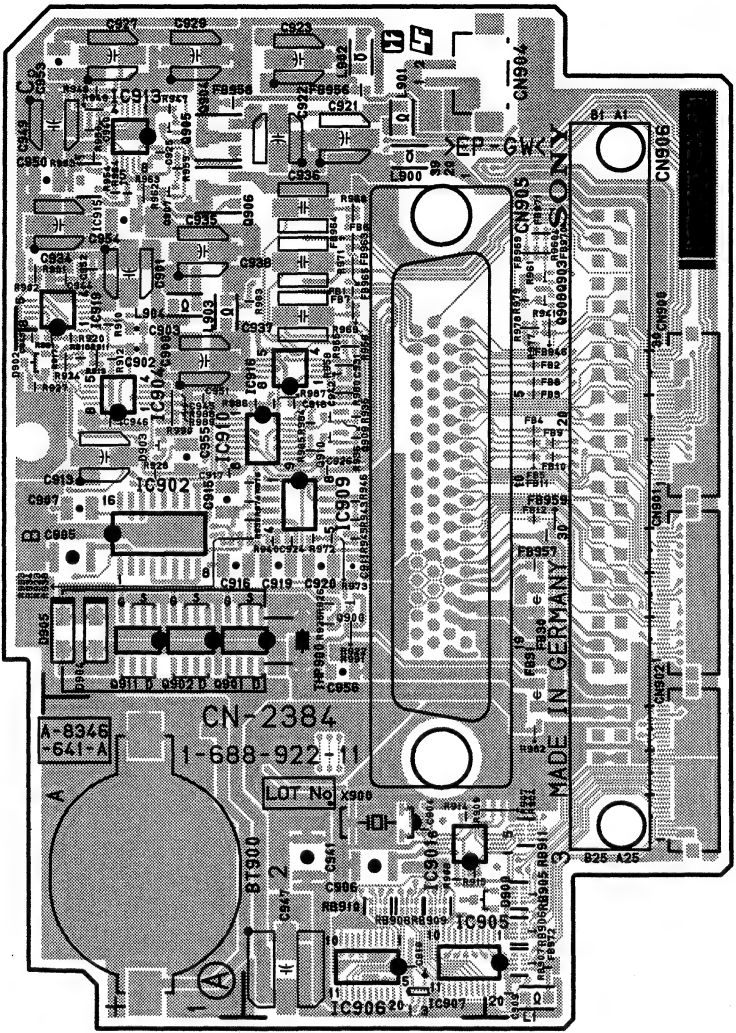


**CN-2385 -B SIDE-**  
SUFFIX: -11

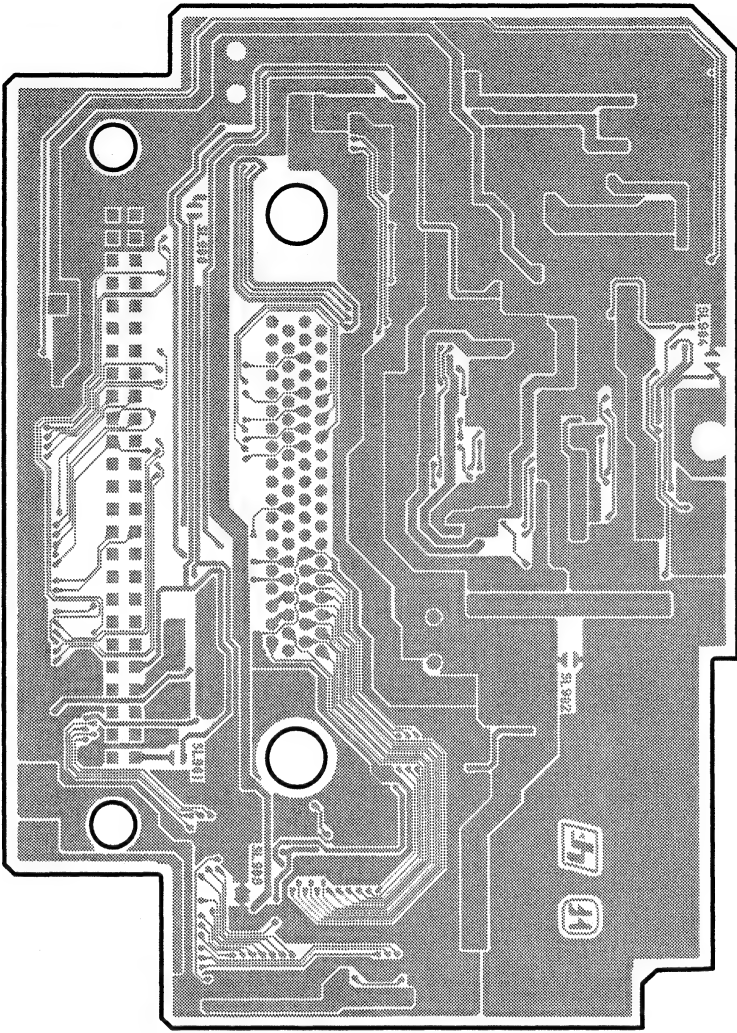
CN-2384 (1-688-922-11)

BT900	A1	IC902	B1	R982	A3
		IC904	B1	R983	C2
C900	B1	IC905	A3	R984	B2
C901	C1	IC906	A2	R985	B2
C902	B1	IC907	A2	R986	B2
C903	C1	IC909	B2	R987	B2
C904	A2	IC910	B1	R988	B1
C905	B1	IC913	C1	R989	B1
C906	A2	IC915	C1	R990	B1
C907	B1	IC916	B2	R991	B2
C909	A3	IC919	C1		
C910	A2			RB905	A3
C911	B2	L1	A3	RB906	A3
C913	B1	L900	C2	RB907	A3
C915	B1	L901	C2	RB908	A2
C916	B1	L902	C2	RB909	A2
C917	B1	L903	C1	RB910	A2
C918	B2	L904	C1	RB911	A3
C919	B2				
C920	B2	Q900	B2	SL900	*C3
C921	C2	Q901	B2	SL901	*A3
C922	C2	Q902	B1	SL902	*B1
C923	C2	Q903	C3	SL903	*A3
C924	B2	Q904	C1	SL904	*B1
C925	C1	Q905	C1		
C926	B2	Q906	C1	THP900	B2
C927	C1	Q907	C1		
C929	C1	Q908	C3	X900	A2
C931	B2	Q909	B2		
C934	C1	Q910	B2		
C935	C1	Q911	B1		
C936	C2				
C937	C2	R901	C1		
C938	C2	R902	C1		
C940	C1	R904	A3		
C941	A2	R907	A3		
C942	B2	R908	A2		
C943	B1	R909	A2		
C944	C1	R910	C1		
C945	B1	R911	B1		
C946	B1	R912	B1		
C947	A2	R913	B1		
C949	C1	R914	A2		
C950	C1	R915	A2		
C951	B1	R917	B1		
C952	C1	R918	B1		
C953	C1	R920	B1		
C954	C1	R922	B2		
C955	B1	R923	B1		
C956	B2	R924	B1		
		R925	B2		
CN900	B3	R926	B2		
CN901	B3	R927	B1		
CN902	A3	R928	B1		
CN904	C2	R933	B1		
CN905	B2	R934	B1		
CN906	B3	R935	B2		
		R936	B2		
D900	A2	R938	B2		
D902	B1	R939	B2		
D903	B1	R940	B2		
D904	B1	R941	C3		
D905	B1	R943	B2		
		R945	B2		
FB1	C2	R946	B2		
FB2	B3	R947	C1		
FB3	B3	R948	C1		
FB4	B3	R949	C1		
FB5	B3	R950	C1		
FB6	C2	R953	C1		
FB7	C2	R954	C1		
FB8	B3	R955	B2		
FB9	B3	R956	B2		
FB10	B3	R958	B2		
FB11	B3	R959	C1		
FB12	B3	R960	C3		
FB30	B3	R961	C3		
FB31	B3	R962	C1		
FB946	B3	R963	C1		
FB956	C2	R964	C1		
FB957	B3	R968	C2		
FB958	C1	R969	C2		
FB959	B3	R971	C2		
FB963	C2	R972	B2		
FB964	C2	R973	B2		
FB965	C2	R974	B2		
FB969	C3	R976	B2		
FB970	C3	R977	C3		
FB971	C3	R978	C3		
FB972	A3	R979	C3		
		R980	B2		
IC901	A3	R981	B1		

DXC-D50/D50WS  
DXC-D50P/D50WSP V2



CN-2384 -A SIDE-  
SUFFIX: -11

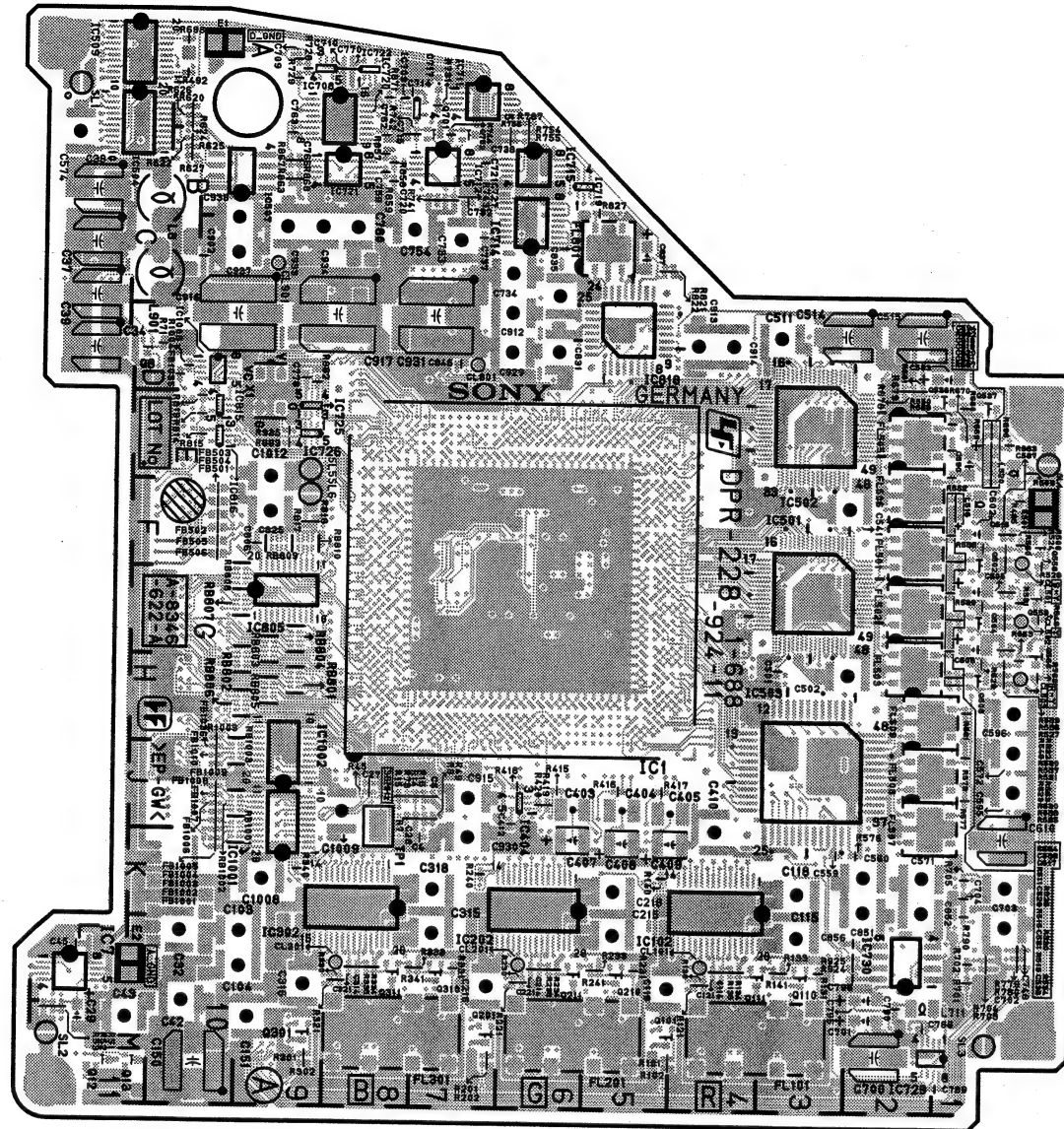


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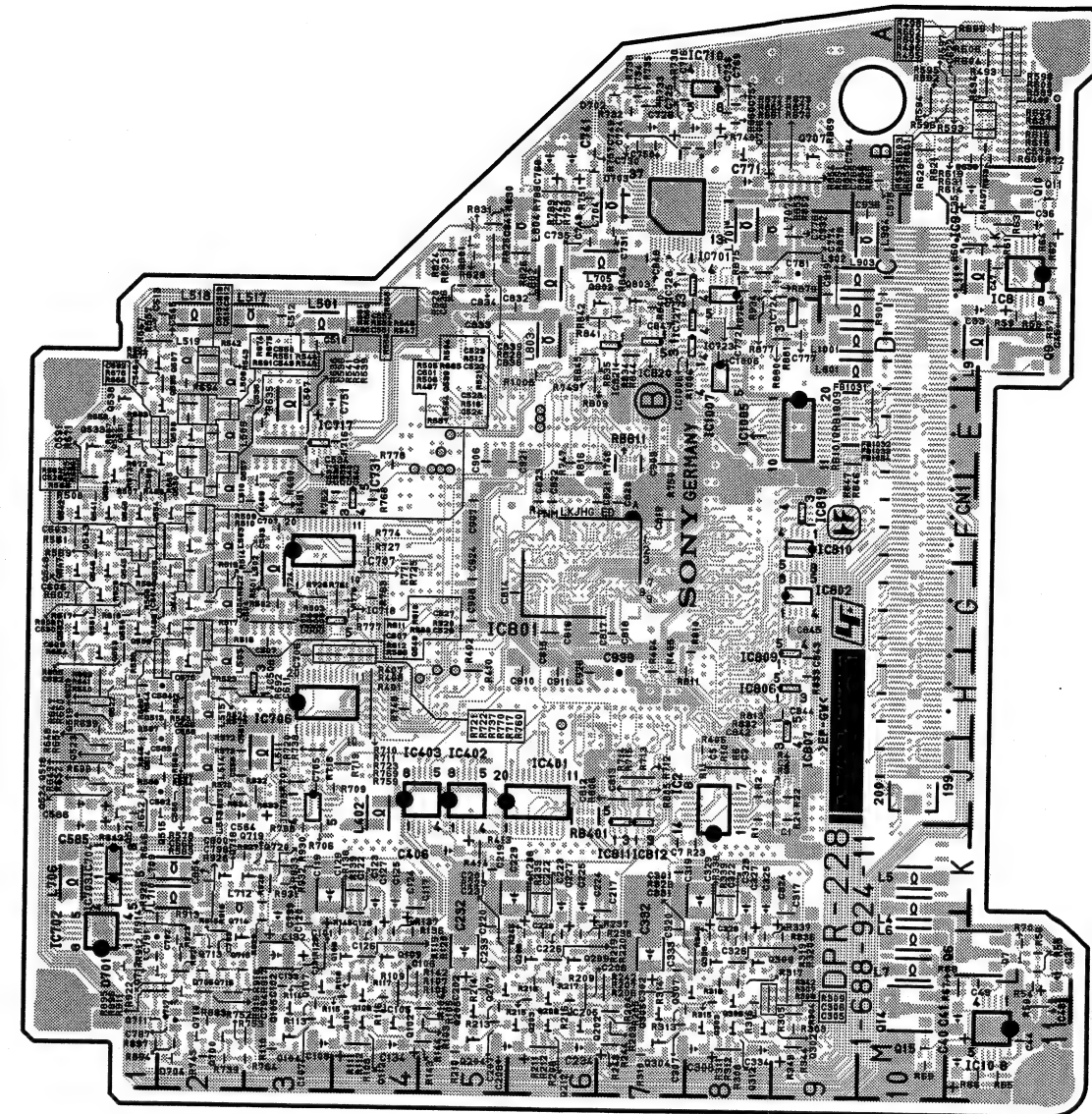
DPR-228 (1-688-924-11)

C1	*K8	C315	L7	C588	F1	C792	*L2	E1	A10	IC806	*H9	Q207	*L5	R11	*J8	R230	L6	R509	*F2	R601	*A11	R693	*H1	R814	E10	R1003	H10
C2	*J8	C316	L9	C589	*F1	C793	*L2	E2	L11	IC807	*H9	Q208	*L6	R14	J7	R231	L5	R510	*F2	R602	*A11	R694	*E2	R815	E10	R1004	D10
C3	*J8	C317	*L9	C590	E1	C794	*M2	E501	F1	IC809	*H9	Q209	*L6	R15	J8	R233	L5	R511	F1	R603	*A11	R695	*B11	R816	*E6	R1005	*D6
C4	K7	C318	K7	C591	*F1	C795	L2			IC810	*F9	Q210	L5	R16	J7	R234	L6	R512	*F2	R604	*A11	R696	E1	R817	F9	R1006	*D7
C5	*J8	C319	*K7	C592	*E1	C796	L2	FB501	F10	IC811	*K7	Q211	L6	R21	*J9	R235	L6	R513	*G2	R605	*A11	R697	E1	R818	F9		
C6	J7	C320	*L7	C593	D1	C798	*L2	FB502	F10	IC812	*K7	Q212	*M6	R22	*J9	R236	*L7	R514	*G2	R606	*A11	R698	A10	R819	E10	RB401	*J6
C7	*K7	C321	L8	C594	E1	C799	*L3	FB503	F10	IC815	E10	Q301	M9	R23	*K8	R237	*L6	R515	G1	R607	*G1	R699	*A11	R820	*C5	RB801	H9
C27	J8	C322	*K8	C595	J1	C800	*K2	FB504	F10	IC816	E10	Q302	*M8	R45	J8	R238	*L6	R516	*G2	R608	*G1	R700	H1	R821	C5	RB802	H9
C28	J7	C323	*L8	C596	H1	C806	F9	FB505	F10	IC818	D5	Q303	*M8	R49	J7	R239	*K6	R517	*G2	R609	*B11	R701	L1	R822	C5	RB803	G9
C29	M11	C324	*L9	C601	*F1	C812	*J7	FB506	F10	IC819	*F9	Q304	*M7	R50	*M11	R240	K7	R518	*H2	R610	*G2	R702	L1	R823	*C5	RB804	G9
C31	*L11	C325	*K8	C602	F1	C813	*J7	FB1001	K10	IC820	*D7	Q305	*M7	R51	M11	R241	L5	R519	G1	R611	*H1	R703	L1	R824	*C5	RB805	H9
C32	L10	C326	*L8	C603	*F1	C814	*G5	FB1002	K10	IC821	*D7	Q306	*M8	R52	M11	R242	*L7	R520	*G2	R612	*H1	R704	L1	R825	*C5	RB806	H9
C33	*D11	C327	*K8	C604	*G1	C815	*G6	FB1003	K10	IC1001	K9	Q307	*L8	R53	M11	R243	*M7	R521	*F2	R613	*B11	R705	K1	R826	*C6	RB807	G9
C34	D11	C328	*L8	C605	G1	C816	*G6	FB1004	J10	IC1002	J9	Q308	*L8	R54	*L11	R244	*M7	R522	*G2	R614	*B10	R706	*K3	R827	*B5	RB808	G9
C35	*B11	C329	*K8	C606	*G1	C817	*G6	FB1005	J10	IC1005	*E8	Q309	*L8	R55	*L11	R245	*L6	R523	*H2	R615	*B11	R707	*J3	R828	*C5	RB809	F9
C36	*C11	C331	*L8	C607	*H1	C818	*G7	FB1006	J10	IC1006	*D7	Q310	L7	R56	*L11	R301	M9	R524	F1	R616	*G1	R708	*K3	R829	*C5	RB810	F9
C37	C11	C332	*L7	C608	G1	C819	*F7	FB1007	J10	IC1007	*D8	Q311	L8	R57	*D11	R302	M9	R525	*F1	R617	*G1	R709	*J3	R830	*C5	RB811	*E7
C38	B11	C333	*L7	C609	*H1	C820	*F7	FB1008	J10	IC1008	D10	Q312	*M8	R58	*D11	R303	*M9	R526	F1	R618	*B11	R710	*H4	R831	*C5	RB1001	K9
C39	C11	C334	*M8	C610	K1	C821	*F6	FB1009	J10			Q502	F1	R59	*D11	R304	*M9	R527	F1	R619	*B10	R711	*H4	R832	*H8	RB1002	J9
C40	*M11	C403	J6	C611	*H2	C822	*F6	FB1010	J10	L4	*K10	Q504	G1	R60	*C11	R305	*M9	R528	F1	R620	A10	R712	*J7	R833	*H9	RB1003	J9
C41	*M11	C404	J5	C612	*D2	C823	*F6	FB1031	*E10	L5	*K10	Q506	H1	R61	*C11	R306	*M9	R529	*G1	R621	*B10	R713	*J7	R834	*D7	RB1009	*E9
C42	L10	C405	J4	C613	*D2	C825	F9	FB1032	*E10	L6	*L10	Q507	*D1	R62	*C11	R307	*L9	R530	G1	R622	B10	R714	*J7	R835	*D6	RB1010	*E9
C43	M11	C406	*K5	C614	*D2	C831	D6	FB1033	*E10	L7	*L10	Q508	*E2	R63	*C11	R308	*M8	R531	G1	R623	G1	R715	*J7	R840	*D7		
C44	*M11	C407	K6	C615	*D2	C832	*D5	FB1034	*E10	L8	B10	Q513	*H1	R64	*C11	R309	*L8	R532	G1	R624	A10	R716	*E3	R841	*D6	SL1	A11
C45	L11	C408	K5	C616	F1	C833	*D5	FB1035	D10	L9	*D11	Q514	*J1	R65	*M11	R310	*M7	R533	*H1	R625	B10	R717	*H4	R842	*D7	SL2	M11
C46	*C11	C409	K4	C617	F1	C834	*C5	FB1036	J10	L11	*C11	Q515	*K1	R66	*M11	R311	*M8	R534	H1	R626	A10	R718	*J4	R843	*D7	SL3	M1
C47	*C11	C410	J4	C618	E1	C835	C6			L402	*J4	Q518	*J1	R67	*L11	R312	*M8	R535	H1	R627	B10	R719	*J4	R844	*D7	SL4	E1
C48	*M11	C412	J6	C619	E1	C836	*C5	FL101	M3	L501	*D3	Q519	*J1	R68	*L11	R313	*M7	R536	F1	R628	*B10	R720	*J3	R845	*D6	SL5	E9
C49	*L11	C501	H3	C620	E1	C837	C5	FL201	M6	L502	*G3	Q520	*H1	R69	*M10	R314	*L7	R537	G1	R629	H1	R721	*H3	R846	*E9	SL6	F9
C101	*L3	C502	H2	C621	E1	C838	*C5	FL301	M8	L503	*F2	Q521	*K1	R70	*L11	R315	*M8	R538	H1	R630	H1	R722	*H3	R847	*E9		
C102	*L3	C503	*G2	C622	A10	C839	*C5	FL501	F2	L504	*G2	Q522	*H1	R71	D10	R316	*M8	R539	*E3	R631	*B10	R723	*H4	R850	*B9	TP1	J8
C103	L9	C504	*G3	C700	M2	C841	*C5	FL502	G2	L505	*H2	Q523	*J1	R72	*B11	R317	*L8	R540	*E3	R632	*J3	R724	*G3	R851	*B8		
C104	L9	C505	*G3	C701	M2	C842	*H8	FL503	H2	L507	*E3	Q524	*J1	R73	J8	R318	*L8	R541	*E3	R633	*J3	R725	*G4	R852	*B8	X1	D9
C105	*M4	C506	*G3	C702	L1	C843	*H9	FL505	E2	L508	*E2	Q530	*F2	R101	M4	R319	*L8	R542	*D2	R634	*J2	R726	*G3	R853	*B8		
C106	*M4	C507	*H3	C703	K1	C844	*H9	FL506	F2	L509	*E2	Q531	*E1	R102	M4	R320	*L8	R543	*D2	R635	*E3	R727	*F4	R854	*B8		
C107	*M3	C508	*G3	C704	K1	C845	*G9	FL507	J2	L510	*F2	Q532	*E1	R103	*M5	R321	L8	R544	*E2	R636	*E3	R728	A9	R857	B8		
C108	*M3	C509	*G3	C705	*J3	C846	D7	FL508	J2	L511	*J3	Q533	*E1	R104	*M5	R323	*L8	R545	*E2	R637	*A11	R729	A9	R858	B8		
C114	L4	C510	*D3	C706	*H3	C847	*D7	FL509	H2	L513	*K2	Q534	*F1	R105	*M4	R330	L8	R546	*E2	R638	*J1	R730	*A7	R859	B8		
C115	L3	C511	D3	C707	*F3	C848	*C7	FL801	C5	L514	*J2	Q535	*E1	R106	*M4	R331	L7	R547	*F2	R639	*J1	R731	A7	R860	*A8		
C116	L5	C512	*D3	C709	A9	C851	K2			L515	*H2	Q536	E1	R107	*L4	R333	L7	R548	G1	R640	*H1	R732	*A7	R861	*B8		
C117	*L4	C513	*D1	C710	A8	C852	K2	IC1	G6	L516	F1	Q537	E1	R108	*M4	R334	L8	R549	G1	R641	*H1	R733	*A7	R862	*B8		
C118	K3	C514	D3	C714	A8	C854	*K2	IC2	*K8	L517	*D2	Q538	*E1	R109	*L4	R335	L8	R550	E1	R642	*K1	R734	*A7	R863	*B9		
C119	*K3	C515	D2	C715	B8	C856	L2	IC7	L11	L518	*D2	Q539	*F2	R110	*M3	R336	*L9	R551	*E2	R643	*K1	R735	*A7	R865	*B9		
C120	*L3	C522	*F2	C716	*A7	C902	C10	IC8	*C11	L519	*D2	Q540	*F1	R111	*M4	R337	*L8	R552	E1	R644	*H1	R736	*A7	R866	*B9		
C121	L4	C523	*F2	C717	A7	C903	*E7	IC9	*C11	L520	E1	Q541	*F1	R112	*M4	R338	*L8	R553	*E2	R645	*J1	R737	*H3	R867	B9		
C122	*K4	C524	*G2	C720	B7	C906	*E5	IC10	*M11	L701	*C8	Q542	*F1	R113	*M3	R339	*K8	R554	*E1	R646	*J1	R738	*J3	R868	B9		
C123	*L4	C525	*G2	C721	B7	C907	*F5	IC102	K4	L704	*B7	Q543	*F1	R114	*L3	R340	K9	R555	*E2	R647	*H1	R739	*M2	R869	*B9		
C124	*L4	C526	*H2	C724	*B7	C908	*G5	IC202	K6	L705	*C6	Q544	*G2	R115	*M4	R341	L7	R556	*F2	R648	*J1	R740	*B8	R870	*B9		
C125	*K4	C527	*G2	C725	*B7	C910	*H6	IC302	K8	L706	*K1	Q545	*G1	R116	*M4	R342	*L9	R557	*D1	R649	*J1	R741	B7	R871	A8		
C126	*L4	C528	*F1	C727	B7	C911	*H6	IC401	*K5	L707	*C8	Q546	*G1	R117	*L4	R343	*M9	R558	F1	R650	*H1	R742	B8	R872	*B8		
C127	*K4	C529	F1	C728	*B7	C912	D6	IC402	*K5	L709	*K2	Q547	*G1	R118	*L4	R344	*M9	R559	F1	R651	*J1	R743	B7	R873	*B9		
C128	*L4	C530	*G1	C730	*B7	C913	D4	IC403	*K4	L710	*K2	Q548	*G1	R119	*L4	R345	*L8	R560	F1	R652	*J1	R744	B7	R874	*B9		
C129	*K3	C531	G1	C731	*C7	C914	D4	IC404	J6	L711	L2	Q549	*H2	R120	*L4	R401	*H4	R561	*F1	R653	G1	R745	*M2	R875	*C8		
C131	*L3	C532	*H1	C732	B7	C915	J7	IC501	G3	L712	*L2	Q550	*G1	R121	L4	R402	*H5	R562	*F1	R654	*H1	R746	*E6	R876	*C8		
C132	*L3	C533	H1	C733	C7	C916	D10	IC502	E3	L801	*D9	Q551	*G1	R123	*L3	R404	*H7	R563	G1	R655	*H1	R747	*E6	R877	*D8		
C133	*L3	C534	*E3	C734	C6	C917	D8	IC503	J3	L802	*C6	Q552	*G1	R130	L4	R405	*J8	R564	*G2	R656	*B11	R748	*H4	R878	*C8		
C134	*M4	C535	*E2	C735	*C6	C919	*C9	IC504	A11	L803	*D6	Q553	*H1	R131	L3	R406	*H7	R565	*G1	R657	*B11	R749	*D6	R879	*C8		
C150	M10	C536	*E3	C737	C7	C921	*E5	IC507	B9	L804	*C5	Q554	*F2	R133	L3	R407	*H4	R566	*G1	R658	E1	R750	*E7	R880	*D8		
C151	M9	C537	*E3	C738	B6	C924	*G5	IC508	*H3	L901	C10	Q555	*G2	R134	L4	R408	*H4	R567	*D1	R659	E1	R75					





DPR-228 -A SIDE-  
SUFFIX: -11

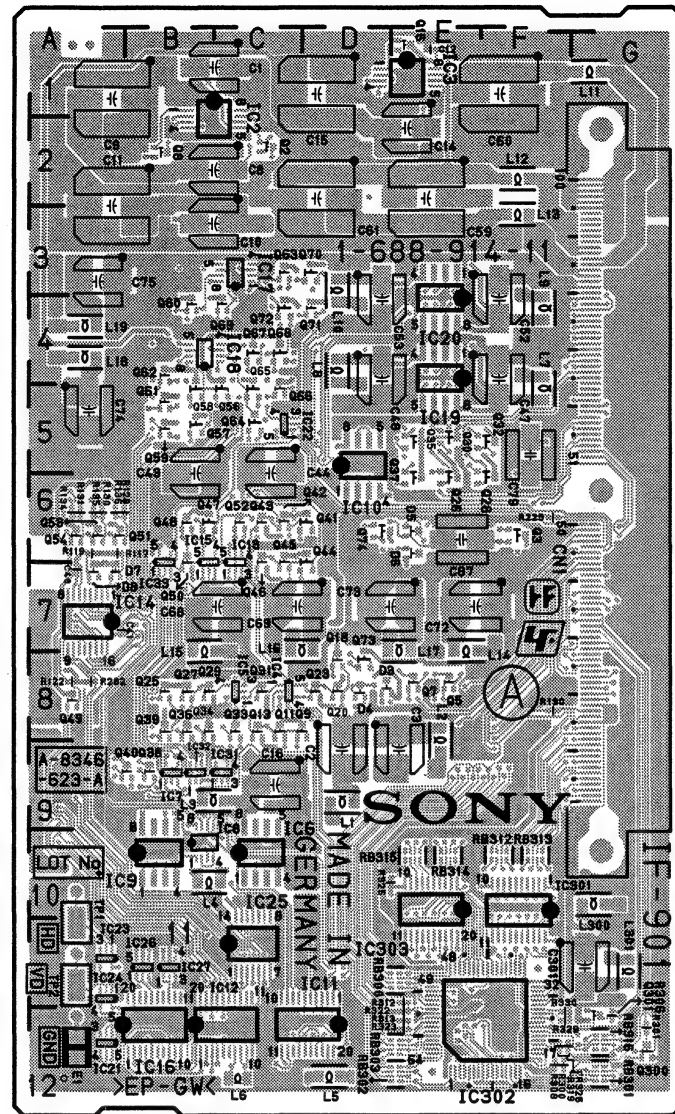
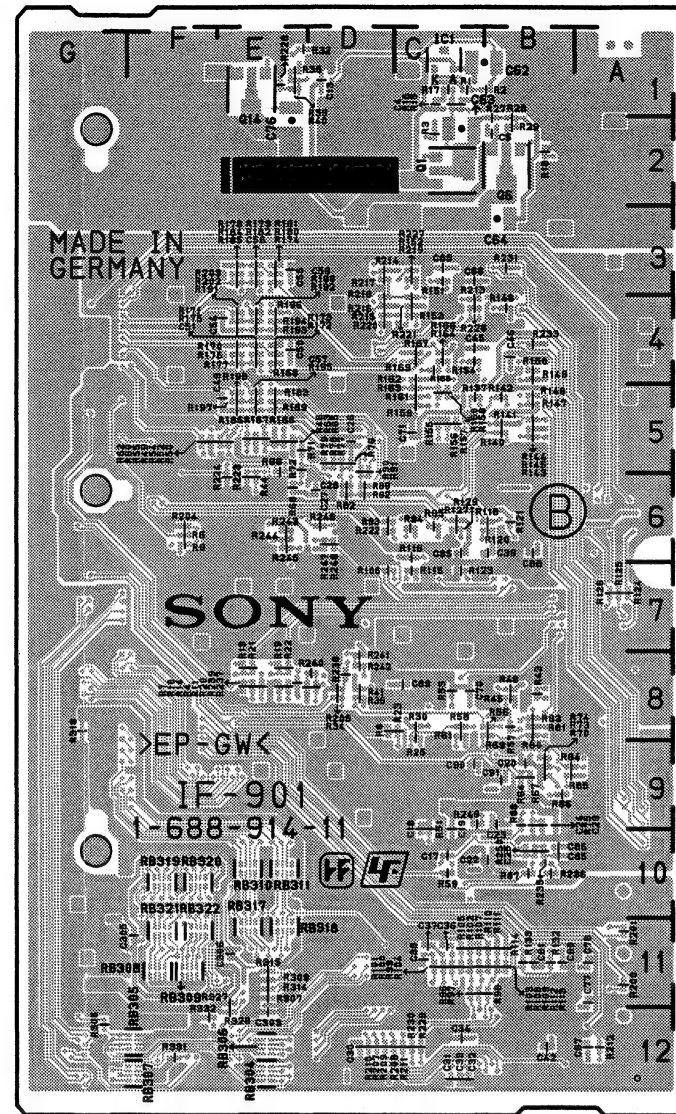


DPR-228 -B SIDE-  
SUFFIX: -11



IF-901 (1-688-914-11)

C1	B1	D3	D8	Q37	E6
C2	D9	D4	D8	Q38	B9
C3	E9	D5	E6	Q39	B8
C4	*C1	D6	E6	Q40	B9
C5	*B2	D7	A7	Q41	D6
C8	B2	D8	A7	Q42	C6
C9	A1			Q43	C6
C10	B3	E1	A12	Q44	D6
C11	A2			Q45	C6
C12	E1	IC1	*C1	Q46	C6
C13	*D1	IC2	B1	Q47	B6
C14	E2	IC3	D1	Q48	B6
C15	D1	IC4	C8	Q49	A8
C16	C9	IC5	C8	Q50	B6
C17	*C10	IC6	C10	Q51	A6
C18	*C9	IC7	B9	Q52	C6
C19	*C9	IC8	B10	Q53	A6
C20	*B9	IC9	B10	Q54	A6
C22	*B10	IC10	D6	Q56	C5
C23	*B9	IC11	D11	Q57	B5
C24	*B9	IC12	B12	Q58	B5
C25	*B10	IC13	C6	Q59	B5
C26	*D5	IC14	A7	Q60	B4
C27	*D6	IC15	B6	Q61	B5
C28	*D6	IC16	B12	Q62	B4
C29	*B9	IC17	C3	Q63	C3
C30	*D12	IC18	B4	Q64	C5
C31	*C12	IC19	B4	Q65	C5
C32	*C12	IC20	B3	Q66	C5
C33	*C12	IC21	A12	Q67	C4
C34	*C12	IC22	C5	Q68	C4
C35	*C6	IC23	A11	Q69	C4
C36	*C11	IC24	A11	Q70	D3
C37	*C11	IC25	C11	Q71	D4
C38	*C11	IC26	B11	Q72	C4
C39	*B6	IC27	B11	Q73	D8
C40	A7	IC31	C9	Q74	D6
C41	A7	IC32	B9	Q300	G12
C42	*B12	IC33	B6	Q301	G12
C43	B5	IC301	F10		
C44	C5	IC302	F12		
C45	*C4	IC303	E10	R1	*C1
C46	*B4			R2	*B1
C47	F4	L1	D9	R4	*C2
C48	D4	L2	E8	R6	*F6
C49	*E5	L3	B9	R7	*E8
C50	*E4	L4	B10	R8	*D8
C51	*E4	L5	D12	R9	*F6
C52	F4	L6	C12	R10	*E8
C53	D4	L7	F5	R11	*E8
C54	*E4	L8	D4	R13	*E8
C55	*E3	L9	F4	R14	*E8
C56	*E3	L10	D3	R15	*C1
C57	*E5	L11	G1	R16	*C1
C58	*E4	L12	F2	R17	*C1
C59	E2	L13	F3	R18	*B2
C60	F1	L14	E7	R19	*E8
C61	D2	L15	B7	R20	*E8
C62	*B1	L16	C7	R21	*E8
C63	*C2	L17	E7	R22	*E8
C64	*B3	L18	A4	R23	*C8
C65	*C3	L19	A4	R25	*C8
C66	*C3	L300	G10	R27	*B2
C67	*A12	L301	G11	R28	*B2
C68	C7			R29	*B2
C69	C7	Q1	*C2	R30	*C8
C70	*C8	Q2	C2	R32	*E1
C71	*C5	Q3	F6	R34	*D8
C72	E7	Q5	E8	R36	*D8
C73	D7	Q6	*B2	R38	*E1
C74	A5	Q7	E8	R39	*E1
C75	A3	Q8	B2	R40	*E1
C76	*E2	Q9	C8	R41	*D8
C77	*A11	Q11	C8	R43	*B8
C78	*A11	Q13	C8	R44	*B6
C79	F5	Q14	*E1	R45	*B8
C80	*B11	Q16	E1	R46	*E5
C81	*B11	Q18	D8	R48	*B8
C85	*B10	Q20	D8	R49	*E5
C86	*B10	Q23	D8	R50	*E5
C87	E6	Q25	B8	R51	*C9
C88	*B6	Q26	E6	R52	*E5
C89	*C8	Q27	B8	R53	*C8
C90	*C9	Q28	F6	R54	*E5
C91	*B9	Q29	B8	R55	*E5
C301	G11	Q30	E5	R56	*B8
C303	*E12	Q31	C8	R57	*B8
C305	*F11	Q32	F5	R58	*C8
C306	*E11	Q33	C8	R59	*C10
		Q34	B8	R60	*F5
CN1	G6	Q35	E5	R61	*C8
		Q36	B8	R62	*F5

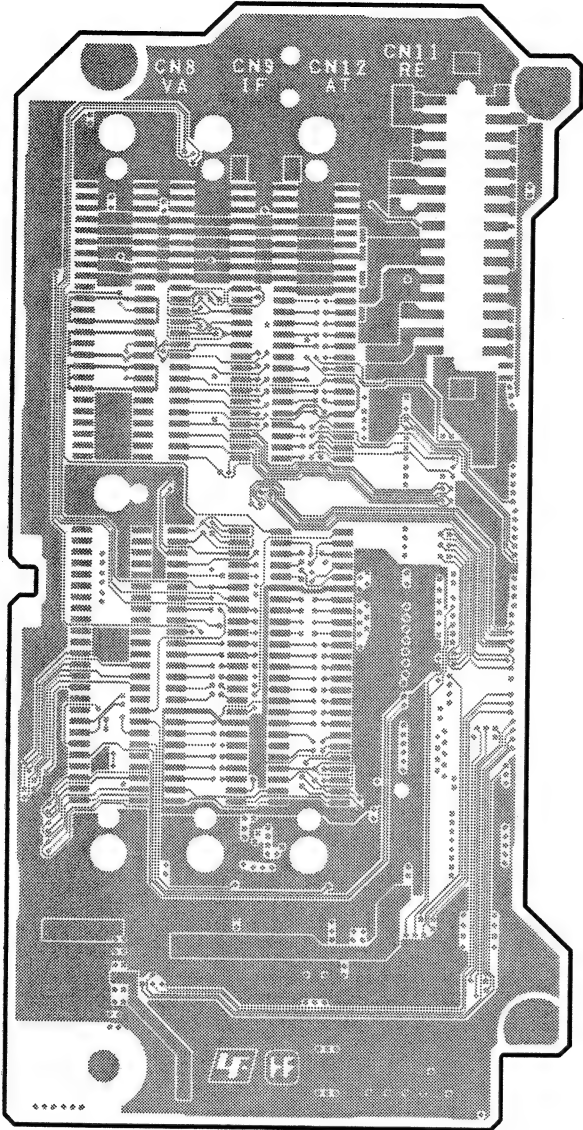
IF-901 -A SIDE-  
SUFFIX: -11IF-901 -B SIDE-  
SUFFIX: -11

R63	*E5	R157	*C5	R300	F12
R64	*B9	R158	*C5	R301	G12
R65	*E5	R159	*C5	R305	*G12
R66	*E5	R160	*C5	R306	G12
R67	*B9	R161	*C5	R307	*E11
R68	*E6	R162	*C4	R308	F12
R69	*B8	R163	*C5	R309	*E11
R70	*B9	R164	*C4	R312	E11
R71	*E5	R165	*C4	R313	E12
R72	*E5	R166	*C4	R314	*E11
R73	*B9	R167	*C4	R315	*E11
R74	*B9	R168	*E4	R318	*G8
R75	*B9	R169	*C4	R319	F12
R76	*D5	R170	*E4	R322	E12
R77	*D5	R171	*E4	R323	E12
R78	*D5	R172	*E4	R325	D10
R79	*D5	R173	*E4	R326	F12
R80	*B8	R174	*E3	R327	*E11
R81	*B8	R175	*E4	R328	*E12
R82	*D6	R176	*E4	R329	F12
R83	*B8	R177	*E4	R330	F12
R84	*B9	R178	*E3	R331	*F12
R85	*B9	R179	*E3	R332	*F12
R86	*B9	R180	*E3		
R87	*B10	R181	*E3	RB300	E11
R88	*B9	R182	*E3	RB301	G12
R89	*D6	R183	*E5	RB302	E12
R90	*D5	R184	*E3	RB303	E12
R91	*D5	R185	*E3	RB304	*E12
R92	*D6	R186	*E5	RB305	*F12
R93	*D6	R187	*E5	RB306	*E12
R94	*C6	R188	*E5	RB307	*F12
R95	*C6	R189	*E5	RB308	*F11
R96	*C11	R190	F8	RB309	*F11
R97	*C11	R191	*E4	RB310	*E10
R98	*B11	R192	*E4	RB311	*E10
R99	*C11	R193	*E4	RB312	F10
R100	*C11	R194	*E4	RB313	F10
R101	*C11	R195	*E5	RB314	B10
R102	*C11	R196	*E4	RB315	E10
R103	*C11	R197	*E5	RB316	G12
R104	*C11	R198	*E5	RB317	*E11
R105	*C11	R199	*E4	RB318	*E11
R106	*D7	R200	*A11	RB319	*F10
R107	*C11	R201	*A11	RB320	*F10
R108	*C11	R202	*E4	RB321	*F11
R109	*B11	R203	*E4	RB322	*F11
R110	*B11	R204	*F6		
R111	*B11	R206	*D8	TP1	A11
R112	*B11	R207	*D12	TP2	A11
R113	*B11	R208	*C12		
R114	*B11	R209	*D12	*B SIDE	
R115	*C7	R210	*D12		
R116	*C6	R211	*C12		
R117	A6	R212	*A12		
R118	*B6	R213	*C4		
R119	A6	R214	*D3		
R120	*B6	R215	*D4		
R121	*B6	R216	*D4		
R122	A8	R217	*D3		
R123	*C7	R218	*D4		
R124	*A7	R219	*C4		
R125	*A7	R220	*D4		
R126	*A7	R221	*C4		
R127	*C6	R222	*D6		
R128	A6	R223	*E6		
R129	*C6	R224	*E6		
R130	A6	R225	F6		
R131	A6	R226	*C4		
R132	*B11	R227	*C3		
R133	*B11	R228	*E1		
R134	A6	R229	*C12		
R135	A6	R230	*C12		
R136	A6	R231	*B3		
R137	*C5	R232	A8		
R140	*B5	R233	*B4		
R141	*B5	R235	*B10		
R142	*B5	R236	*B10		
R143	*B5	R237	*D8		
R144	*B5	R238	*D8		
R145	*B5	R239	*D8		
R146	*B4	R240	*D8		
R147	*B5	R241	*D8		
R148	*B5	R242	*D8		
R149	*B4	R243	*E6		
R150	*B4	R244	*E6		
R151	*C3	R245	*E6		
R152	*C3	R246	*D6		
R153	*C4	R247	*D6		
R154	*C4	R248	*D6		
R155	*C5	R249	*C9		
R156	*C5	R250	*B10		

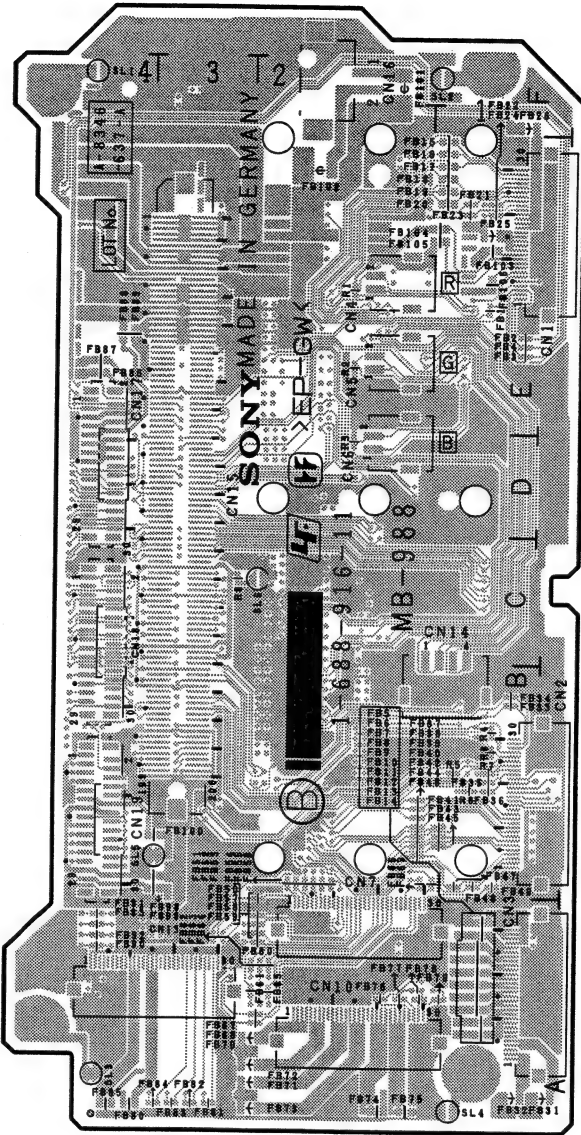
MB-988 (1-688-916-11)

CN1	*E1	FB77	*A2
CN2	*B1	FB78	*A2
CN3	*A1	FB79	*A1
CN4	*E2	FB80	*A4
CN5	*E2	FB81	*A3
CN6	*D2	FB82	*A3
CN7	*A2	FB83	*A3
CN8	D1	FB84	*A3
CN9	D2	FB85	*A4
CN10	*A2	FB86	*E4
CN11	E4	FB87	*E4
CN12	D2	FB88	*E4
CN13	*A3	FB89	*E4
CN14	*B1	FB90	*A4
CN15	*D3	FB91	*A4
CN16	*F2	FB92	*A4
CN17	*D4	FB93	*A4
CN18	*C4	FB98	*B3
CN19	*B4	FB99	*B3
		FB100	*B3
FB1	*E1	FB101	*F2
FB2	*E1	FB102	*E2
FB3	*E1	FB103	*E1
FB4	*E1	FB104	*E1
FB5	*A1	FB105	*E1
FB6	*A1	FB106	*E1
FB7	*A1		
FB8	*A1	R1	*E2
FB9	*A1	R2	*E2
FB10	*A1	R3	*D2
FB11	*A1	R4	*B1
FB12	*A1	R5	*B1
FB13	*A1	R6	*B1
FB14	*A1	R7	*B1
FB15	*E1	R8	*B1
FB16	*E1	R9	*C3
FB17	*E1		
FB18	*E1	SL1	*F4
FB19	*E1	SL2	*F1
FB20	*E1	SL3	*A4
FB21	*E1	SL4	*A1
FB22	*E1	SL5	*B3
FB23	*E1	SL6	*C2
FB24	*E1		
FB25	*E1		
FB26	*F1		
FB31	*A1		
FB32	*A1		
FB33	*B1		
FB34	*B1		
FB35	*B1		
FB36	*B1		
FB37	*B2		
FB38	*B2		
FB39	*B2		
FB40	*B2		
FB41	*B1		
FB42	*B2		
FB43	*B1		
FB44	*B2		
FB45	*B1		
FB46	*B2		
FB47	*B1		
FB48	*B1		
FB49	*B1		
FB50	*A2		
FB51	*B2		
FB52	*B2		
FB53	*B2		
FB54	*B2		
FB55	*B2		
FB56	*B2		
FB57	*A2		
FB58	*A2		
FB59	*A2		
FB60	*A2		
FB61	*A2		
FB62	*A2		
FB63	*A2		
FB64	*A2		
FB65	*A2		
FB66	*B2		
FB67	*A2		
FB68	*A2		
FB69	*B1		
FB70	*A2		
FB71	*A2		
FB72	*A2		
FB73	*A2		
FB74	*A2		
FB75	*A2		
FB76	*A2		

\*:B SIDE



MB-988 -A SIDE-  
SUFFIX: -11

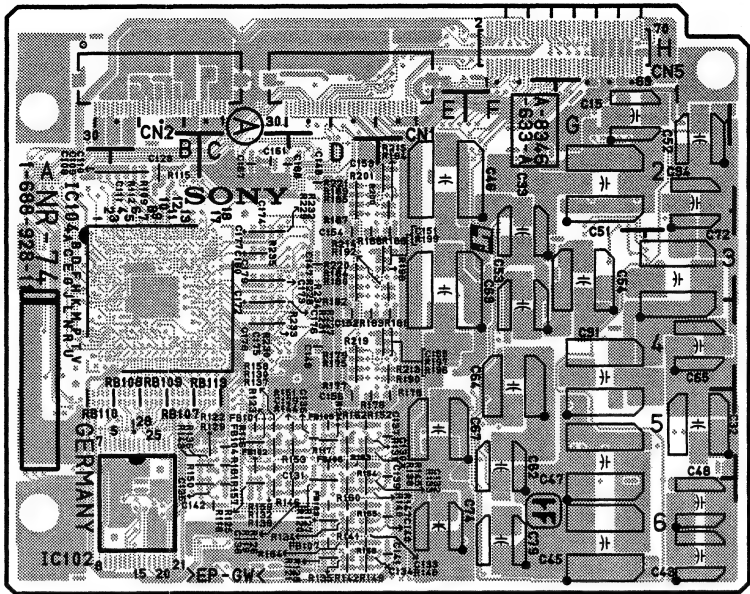


MB-988 -B SIDE-  
SUFFIX: -11

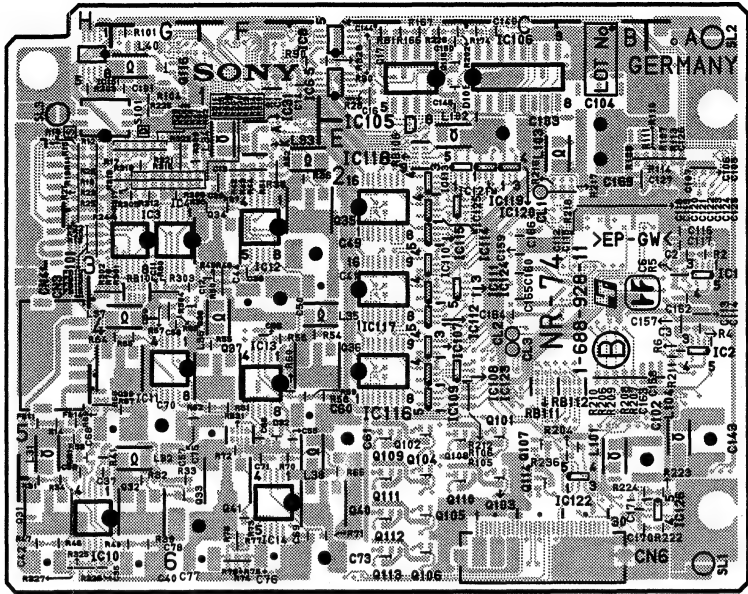


NR-74 (1-688-928-11)

C1	*F1	C133	D6	IC104	B3
C2	*A3	C134	D6	IC105	*D1
C3	*A4	C135	C6	IC106	*C1
C6	*A3	C136	D5	IC107	*D4
C11	*G3	C137	E5	IC108	*D4
C12	*F3	C138	D6	IC109	*D5
C13	*F2	C139	E5	IC110	*D3
C14	*E1	C140	E6	IC111	*D3
C15	G1	C141	E6	IC112	*D4
C16	*E1	C142	C6	IC113	*D2
C17	*E1	C143	*A5	IC114	*D3
C31	G4	C144	*E1	IC115	*D3
C32	H5	C145	*D1	IC116	*E5
C33	F3	C146	D4	IC117	*E4
C34	H2	C147	D3	IC118	*E3
C35	*H6	C148	D2	IC119	*C2
C36	*H5	C149	*C1	IC120	*C2
C37	*H5	C150	*D1	IC121	*D2
C38	*F3	C151	E3	IC122	*B5
C39	*F2	C152	D4	IC123	*D4
C40	*G6	C153	E2	IC124	*D3
C41	*E3	C154	D3	IC125	*D2
C42	*H6	C155	E4	IC126	*A6
C43	H6	C156	D5		
C44	*F4	C157	*A4	L31	*H5
C45	G6	C158	*A4	L32	*G5
C46	E2	C159	*C3	L33	*E2
C47	G5	C160	*C3	L34	*F2
C48	H6	C161	C2	L35	*E4
C49	*E3	C162	*A3	L36	*F4
C50	*F3	C163	*B4	L37	*G4
C51	G2	C164	*C4	L38	*E5
C52	H2	C165	*C4	L40	*G1
C53	F4	C166	*C3	L101	*B5
C54	G3	C167	C2	L102	*D2
C55	*E5	C168	C2	L103	*B2
C56	*F4	C169	*B2	L104	*A5
C57	*G5	C170	*B6		
C58	*G4	C171	*B6	Q31	*H6
C59	*G4	C172	C4	Q32	*G6
C60	*E5	C173	C3	Q33	*G6
C61	*E5	C174	C3	Q34	*F3
C62	F5	C175	C4	Q35	*E3
C63	E3	C176	C4	Q36	*E4
C64	F4	C177	C3	Q37	*F4
C65	H4	C178	C4	Q38	*G4
C66	*F5	C179	C3	Q39	*G4
C67	E5	C180	C3	Q40	*E6
C68	*G5			Q41	*F6
C69	*E6	CL1	*C2	Q101	*C5
C70	*G5	CL2	*C4	Q102	*D5
C71	*F5	CL3	*C4	Q103	*C6
C72	H3			Q104	*D5
C73	*E6	CN1	D1	Q105	*D6
C74	E6	CN2	B1	Q106	*D6
C75	*F5	CN3	*H4	Q107	*C5
C76	*F6	CN4	*H2	Q108	*D5
C77	*F6	CN5	G1	Q109	*D5
C78	*F6	CN6	*C6	Q110	*D6
C79	F6			Q111	*D6
C101	*G1	D31	*H5	Q112	*D6
C102	*A5	D32	*F5	Q113	*D6
C103	*C2	D101	*D1	Q114	*C6
C104	*B2			Q115	*D1
C105	*A2	FB11	*H5	Q116	*G1
C106	*A2	FB12	*H3		
C107	*A2	FB13	*H3	R1	*F1
C108	A2	FB14	*H5	R2	*A3
C109	A2	FB15	*H3	R4	*A4
C110	B2	FB16	*H3	R5	*A3
C111	B2	FB101	C5	R6	*A4
C112	*B2	FB102	C5	R11	*H2
C113	*A4	FB103	D6	R12	*H2
C114	*A4	FB104	C5	R13	*H3
C115	*B2	FB105	D5	R14	*H5
C116	*A3	FB106	D5	R15	*H2
C117	*A3	FB107	D6	R16	*H2
C118	*B2			R17	*H2
C119	*B2	IC1	*A3	R18	*H2
C120	*B2	IC2	*A4	R19	*H2
C121	*B2	IC3	*G3	R20	*H2
C122	*B2	IC4	*G3	R21	*H2
C123	*B2	IC6	*E1	R22	*H2
C124	*A2	IC8	*E1	R23	*H2
C125	*A2	IC10	*H6	R24	*H2
C126	*A2	IC11	*G4	R25	*H2
C127	*B2	IC12	*F2	R26	*H2
C128	B2	IC13	*F4	R27	*G2
C129	D5	IC14	*F5	R28	*E1
C130	D5	IC31	*F2	R29	*G2
C131	D6	IC101	*H1	R30	*E1
C132	D6	IC102	B5	R31	*H6

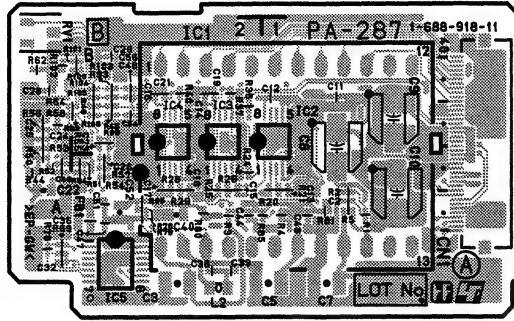


NR-74 -A SIDE-  
SUFFIX: -11



NR-74 -B SIDE-  
SUFFIX: -11

R32	*G6	R143	C5	R310	*G2
R33	*G6	R144	D5	R311	*G2
R34	*H6	R145	D5	R312	*G2
R35	*F2	R146	D6	R313	*G2
R36	*E2	R147	D6	R314	*G2
R37	*F2	R148	D6	R315	*G2
R38	*F2	R149	D6	R316	*G2
R39	*G6	R150	C6	R317	*G2
R40	*G6	R151	D5	R318	*G2
R41	*H5	R152	D5	R319	*G2
R42	*F2	R153	D5	R320	*G2
R43	*F2	R154	D5	R321	*G2
R44	*F2	R155	D6	R322	*G2
R46	*H6	R156	D6	R323	*G2
R47	*H6	R157	C6	R324	*G2
R48	*F3	R158	C5	R325	*H6
R49	*F3	R159	C5	R326	*H6
R50	*F3	R160	D6	R327	*H6
R51	*F2	R161	C5	R328	*E1
R52	*H5	R162	D5		
R53	*H5	R163	D5	RB10	*G3
R54	*E4	R164	D6	RB31	*F5
R55	*F4	R166	*D1	RB106	*D2
R56	*F4	R167	*D1	RB107	B5
R57	*G4	R174	*C1	RB108	B5
R58	*E5	R175	D4	RB109	B5
R59	*E5	R176	E5	RB110	A5
R60	*E5	R177	D4	RB111	*C4
R61	*F5	R178	D5	RB112	*B4
R62	*F5	R179	D4	RB113	C5
R63	*G4	R180	D3		
R64	*G4	R181	E4	S101	*H1
R65	*G4	R182	D3		
R66	*E5	R183	D4	SL1	*A6
R67	*G5	R184	D3	SL2	*A1
R68	*H5	R185	D2	SL3	*H1
R69	*H5	R186	E3		
R70	*F5	R187	D3		
R71	*E6	R188	D3		
R72	*F5	R189	D2		
R73	*F6	R190	E4		
R74	*F6	R192	E3		
R75	*F6	R194	E3		
R76	*F6	R196	E4		
R77	*F6	R197	E4		
R78	*F6	R198	E3		
R79	*H3	R199	E3		
R80	*G3	R200	E2		
R81	*D1	R201	E2		
R90	*E1	R202	*D1		
R91	*G2	R203	*H1		
R92	*G2	R204	*B5		
R101	*G1	R206	*B4		
R104	*G1	R207	*B4		
R105	*C5	R208	*B4		
R106	*C5	R209	*B4		
R107	*A2	R210	*B4		
R108	*B2	R211	*A4		
R109	B2	R212	*C5		
R110	*A2	R213	E4		
R111	*A2	R214	E3		
R112	B2	R215	E2		
R113	*A2	R216	*C2		
R114	*B2	R217	*B2		
R115	B2	R218	*B2		
R116	C5	R219	D4		
R117	D5	R220	D3		
R118	C6	R221	D2		
R119	D6	R222	*A6		
R120	D6	R223	*A6		
R121	D6	R224	*B6		
R122	C5	R225	*G1		
R123	C5	R226	*D1		
R124	D5	R227	C4		
R125	C6	R228	C3		
R126	D6	R229	C3		
R127	D6	R230	C4		
R128	D6	R231	C4		
R129	C5	R232	C3		
R130	C5	R233	C4		
R131	D5	R234	C3		
R132	C6	R235	C3		
R133	D6	R236	*B5		
R134	D6	R301	*G3		
R135	D6	R302	*H3		
R136	C5	R303	*G3		
R137	C5	R304	*G3		
R138	D5	R305	*G2		
R139	C6	R306	*G2		
R140	D6	R307	*G2		
R141	D6	R308	*G2		
R142	D6	R309	*G2		

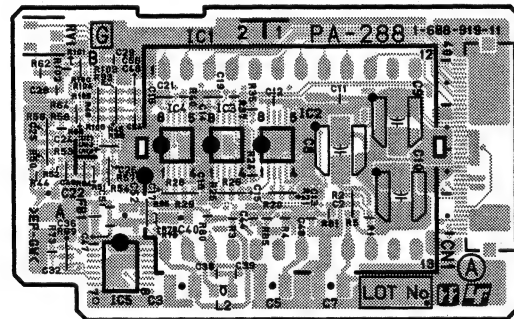


**PA-287 -A SIDE-**  
SUFFIX: -11

PA-287 (1-688-918-11)

C1	*B1	C23	B2	C44	A2	FB1	A2	Q5	*A1	R1	A1	R28	A2	R48	*B2	R69	A2	R91	*B1
C2	A1	C24	B2	C45	*B1	FB2	*A2	Q6	*A1	R2	A1	R29	A2	R49	*B2	R70	*A2	R93	B2
C3	A2	C25	B2	C47	A2	FB3	*A2	Q7	*A2	R3	A2	R30	*A2	R50	A2	R71	*A2	R94	A2
C5	A1	C26	A2	C48	B2	FB4	*B1	Q8	*A2	R4	A1	R31	*B1	R51	A2	R73	*A2	R95	A2
C7	A1	C27	*B2	C49	A2	FB5	*B1	Q9	*A2	R5	A1	R32	*B1	R52	A2	R75	*A2	R96	*A2
C8	B1	C28	B2	C50	*A1	FB6	*A1	Q10	*B1	R6	*A1	R33	*B1	R53	B2	R76	*A2	R97	*B2
C9	B1	C29	B2	C51	A2			Q11	*B1	R7	*A1	R34	*B2	R54	A2	R77	*A2	R98	*A1
C10	A1	C31	*A2	C52	A2	IC1	*B2	Q12	*B2	R8	*A1	R35	B2	R55	B2	R78	A2	R99	B2
C11	B1	C32	A2	C53	*A1	IC2	A1	Q13	*B2	R12	*B1	R36	*B2	R56	B2	R79	A2	R100	B2
C12	B1	C33	*A2	C54	B2	IC3	A2	Q14	*B2	R13	*B1	R37	B2	R57	A2	R80	A2	R101	B2
C13	A1	C34	*A2	C55	*B2	IC4	A2	Q15	*B2	R14	*B1	R38	*B2	R58	B2	R81	A1	R102	B2
C14	B2	C35	*A2	C56	B2	IC5	A2	Q16	*A2	R19	*B1	R39	*B2	R59	*B2	R82	*A1	R103	B2
C15	A2	C36	A2			IC6	*A1	Q17	*A2	R20	A1	R40	B2	R61	*B2	R83	*A1	R104	B2
C16	B2	C37	*A2	CN1	B1	IC7	*A2	Q18	*A2	R21	A1	R41	*B2	R62	B2	R84	*A1	R105	B2
C17	A2	C38	A2	CN2	*B2	IC8	*B1	Q19	*B2	R22	*A1	R42	*B2	R63	B2	R85	A1	R106	B2
C18	A2	C39	A2					Q20	*B2	R23	*A1	R43	*B2	R64	B2	R86	*A2		
C19	B2	C40	A2	D1	*A2	L2	A2	Q21	*B2	R24	A2	R44	A2	R65	*B2	R87	*B1	RV1	B2
C20	*B2	C41	*A1	D2	*A2			Q22	*B2	R25	A2	R45	B2	R66	*B2	R88	*B1		
C21	B2	C42	*A1	D3	*A2	Q1	*A1	Q23	*B2	R26	A2	R46	B2	R67	*B2	R89	*B1		
C22	A2	C43	A1	Q4	*A1					R27	*A2	R47	*B2	R68	*B2	R90	*B1		

\*:B SIDE

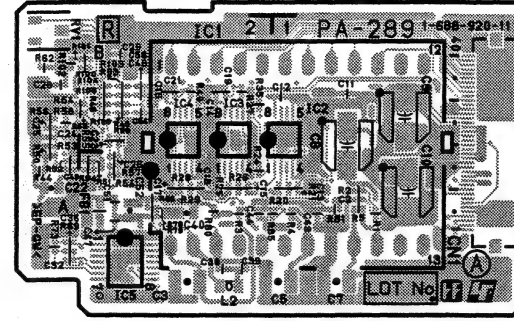


**PA-288 -A SIDE-**  
SUFFIX: -11

PA-288 (1-688-919-11)

C1	*B1	C23	B2	C44	A2	FB1	A2	Q5	*A1	R1	A1	R28	A2	R48	*B2	R69	A2	R96	*A2
C2	A1	C24	B2	C46	*B1	FB2	*A2	Q6	*A1	R2	A1	R29	A2	R49	*B2	R70	*A2	R97	*B2
C3	A2	C25	B2	C47	A2	FB3	*A2	Q7	*A2	R3	A2	R30	*A2	R50	A2	R71	*A2	R98	*A1
C5	A1	C26	A2	C48	B2	FB4	*B1	Q8	*A2	R4	A1	R31	*B1	R51	A2	R73	*A2	R99	B2
C7	A1	C27	*B2	C49	A2	FB5	*B1	Q9	*A2	R5	A1	R32	*B1	R52	A2	R75	*A2	R100	B2
C8	B1	C28	B2	C50	*A1	FB6	*A1	Q10	*B1	R6	*A1	R33	*B1	R53	B2	R76	*A2	R101	B2
C9	B1	C29	B2	C51	A2			Q11	*B1	R7	*A1	R34	*B2	R54	A2	R77	*A2	R102	B2
C10	A1	C31	*A2	C52	A2	IC1	*B2	Q12	*B2	R8	*A1	R35	B2	R55	B2	R78	A2	R103	B2
C11	B1	C32	A2	C53	*A1	IC2	A1	Q13	*B2	R12	*B1	R36	*B2	R56	B2	R79	A2	R104	B2
C12	B1	C33	*A2	C54	B2	IC3	A2	Q14	*B2	R13	*B1	R37	B2	R57	A2	R80	A2	R105	B2
C13	A1	C34	*A2	C55	*B2	IC4	A2	Q15	*B2	R14	*B1	R38	*B2	R58	B2	R81	A1	R106	B2
C14	B2	C35	*A2	C56	B2	IC5	A2	Q16	*A2	R19	*B1	R39	*B2	R59	*B2	R82	*A1		
C15	A2	C36	A2			IC6	*A1	Q17	*A2	R20	A1	R40	B2	R61	*B2	R83	*A1		
C16	B2	C37	*A2	CN1	B1	IC7	*A2	Q18	*A2	R21	A1	R41	*B2	R62	B2	R84	*A1		
C17	A2	C38	A2	CN2	*B2	IC9	*B1	Q19	*B2	R22	*A1	R42	*B2	R63	B2	R85	A1		
C18	A2	C39	A2					Q20	*B2	R23	*A1	R43	*B2	R64	B2	R86	*A2		
C19	B2	C40	A2	D1	*A2	L2	A2	Q21	*B2	R24	A2	R44	A2	R65	*B2	R92	*B1		
C20	*B2	C41	*A1	D2	*A2			Q22	*B2	R25	A2	R45	B2	R66	*B2	R93	B2		
C21	B2	C42	*A1	D3	*A2	Q1	*A1	Q23	*B2	R26	A2	R46	B2	R67	*B2	R94	A2		
C22	A2	C43	A1	Q4	*A1					R27	*A2	R47	*B2	R68	*B2	R95	A2		

5-9



**PA-289 -A SIDE-**  
SUFFIX: -11

PA-289 (1-688-920-11)

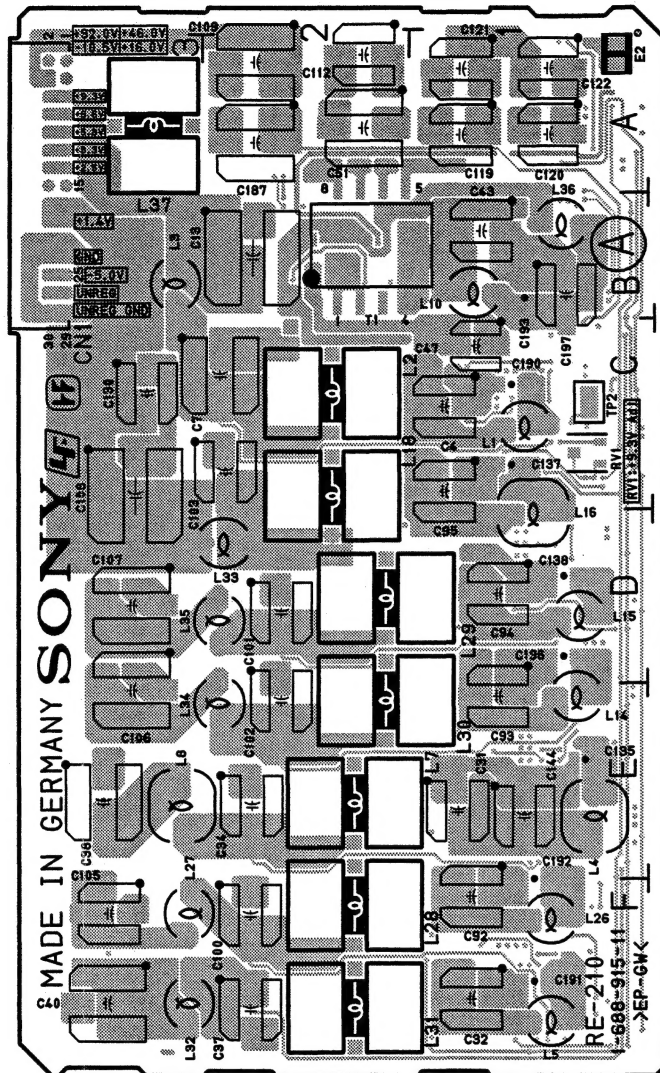
C1	*B1	C23	B2	C44	A2	FB1	A2	Q5	*A1	R1	A1	R28	A2	R48	*B2	R69	A2	R96	*A2
C2	A1	C24	B2	C46	*B1	FB2	*A2	Q6	*A1	R2	A1	R29	A2	R49	*B2	R70	*A2	R97	*B2
C3	A2	C25	B2	C47	A2	FB3	*A2	Q7	*A2	R3	A2	R30	*A2	R50	A2	R71	*A2	R98	*A1
C5	A1	C26	A2	C48	B2	FB4	*B1	Q8	*A2	R4	A1	R31	*B1	R51	A2	R73	*A2	R99	B2
C7	A1	C27	*B2	C49	A2	FB5	*B1	Q9	*A2	R5	A1	R32	*B1	R52	A2	R75	*A2	R100	B2
C8	B1	C28	B2	C50	*A1	FB6	*A1	Q10	*B1	R6	*A1	R33	*B1	R53	B2	R76	*A2	R101	B2
C9	B1	C29	B2	C51	A2			Q11	*B1	R7	*A1	R34	*B2	R54	A2	R77	*A2	R102	B2
C10	A1	C31	*A2	C52	A2	IC1	*B2	Q12	*B2	R8	*A1	R35	B2	R55	B2	R78	A2	R103	B2
C11	B1	C32	A2	C53	*A1	IC2	A1	Q13	*B2	R12	*B1	R36	*B2	R56	B2	R79	A2	R104	B2
C12	B1	C33	*A2	C54	B2	IC3	A2	Q14	*B2	R13	*B1	R37	B2	R57	A2	R80	A2	R105	B2
C13	A1	C34	*A2	C55	*B2	IC4	A2	Q15	*B2	R14	*B1	R38	*B2	R58	B2	R81	A1	R106	B2
C14	B2	C35	*A2	C56	B2	IC5	A2	Q16	*A2	R19	*B1	R39	*B2	R59	*B2	R82	*A1		
C15	A2	C36	A2			IC6	*A1	Q17	*A2	R20	A1	R40	B2	R61	*B2	R83	*A1	RV1	B2
C16	B2	C37	*A2	CN1	B1	IC7	*A2	Q18	*A2	R21	A1	R41	*B2	R62	B2	R84	*A1		
C17	A2	C38	A2	CN2	*B2	IC9	*B1	Q19	*B2	R22	*A1	R42	*B2	R63	B2	R85	A1		
C18	A2	C39	A2					Q20	*B2	R23	*A1	R43	*B2	R64	B2	R86	*A2		
C19	B2	C40	A2	D1	*A2	L2	A2	Q21	*B2	R24	A2	R44	A2	R65	*B2	R92	*B1		
C20	*B2	C41	*A1	D2	*A2			Q22	*B2	R25	A2	R45	B2	R66	*B2	R93	B2		
C21	B2	C42	*A1	D3	*A2	Q1	*A1	Q23	*B2	R26	A2	R46	B2	R67	*B2	R94	A2		
C22	A2	C43	A1	Q4	*A1					R27	*A2	R47	*B2	R68	*B2	R95	A2		

\*:B SIDE

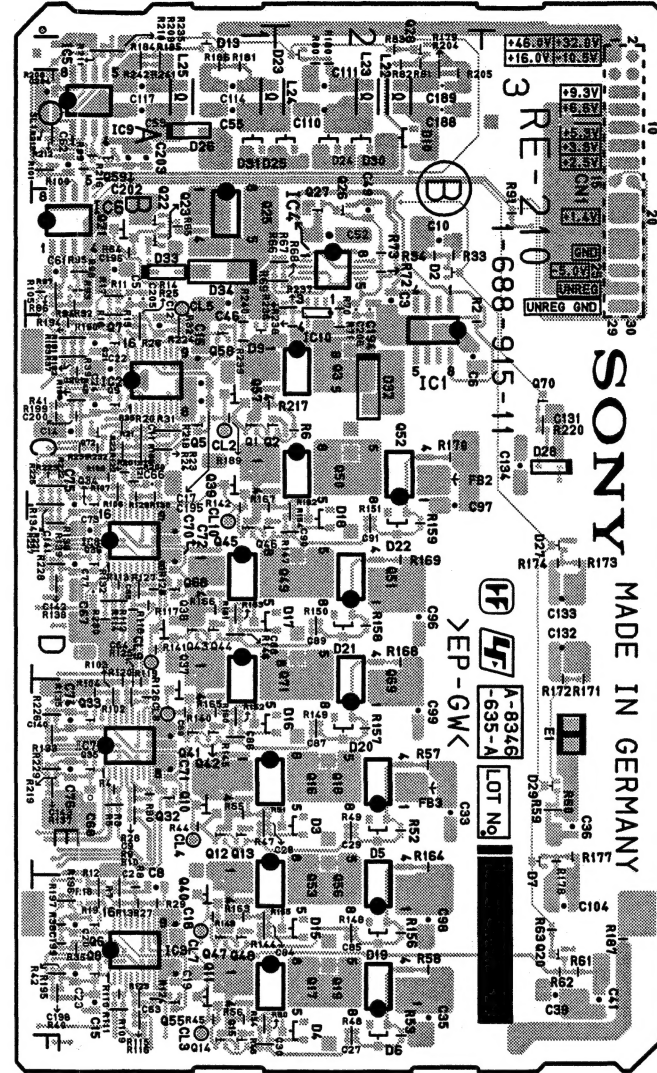
5-9

RE-210 (1-688-915-11)

C2	*F1	C114	*A1	IC5	*A1
C3	*B2	C117	*A1	IC6	*B1
C4	C1	C119	A1	IC7	*E1
C5	*B1	C120	A1	IC8	*D1
C6	*C2	C121	A1	IC9	*A1
C7	C2	C122	A1	IC10	*B2
C8	*F1	C130	C3		
C9	*E1	C131	*C3	L1	C1
C10	*B2	C132	*D3	L2	C2
C11	*C1	C133	*D3	L3	B3
C12	*C1	C134	*C3	L4	E1
C13	B2	C135	E1	L5	F1
C14	*C1	C136	D1	L7	E2
C15	*F1	C137	C1	L8	E3
C16	*C1	C138	D1	L10	B1
C17	*C1	C140	*E1	L14	E1
C18	*F1	C141	*D1	L15	D1
C19	*F1	C142	*D1	L16	D1
C20	*F1	C143	*E1	L18	C2
C21	*C1	C144	E1	L22	*A2
C22	*C1	C187	A2	L23	*A2
C23	*F1	C188	*A2	L24	*A1
C24	*C1	C189	*A2	L25	*A1
C27	*F2	C190	C1	L26	F1
C28	*E1	C191	F1	L27	F3
C29	*E2	C192	E1	L28	F2
C30	*F1	C193	B1	L29	D2
C31	E1	C194	*B2	L30	E2
C32	F1	C195	*C1	L31	F2
C33	*E2	C196	*B1	L32	F3
C34	E2	C197	B1	L33	D2
C35	*F2	C198	*F1	L34	E2
C36	*E3	C199	*F1	L35	D2
C37	F2	C200	*C1	L36	B1
C38	E3	C201	*C1	L37	A3
C39	*F3	C202	*A1		
C40	*F3	C203	*A1	Q1	*C1
C41	*F3	C204	*A1	Q2	*C1
C43	B1	C205	*A1	Q3	*C2
C46	*B1	C206	*B2	Q5	*C1
C47	C1			Q6	*F1
C49	*B2	CL2	*C1	Q7	*C1
C51	A2	CL3	*F1	Q8	*F1
C52	*B2	CL4	*E1	Q9	*C1
C53	*A1	CL5	*B1	Q10	*E1
C55	*A1	CL7	*F1	Q11	*F1
C61	*B1	CL8	*E1	Q12	*E1
C62	*A1	CL9	*D1	Q13	*E1
C63	*F1	CL10	*D1	Q14	*F1
C64	*E1			Q15	*F1
C65	*D1	CN1	A3	Q16	*E1
C66	*C1			Q17	*F1
C67	*D1	D2	*B2	Q18	*E2
C68	*E1	D3	*E2	Q19	*F2
C69	*E1	D4	*F2	Q20	*F3
C70	*D1	D5	*E2	Q21	*B1
C71	*E1	D6	*F2	Q22	*B1
C72	*D1	D7	*E3	Q23	*B1
C73	*D1	D9	*C1	Q25	*B1
C74	*E1	D10	*A2	Q26	*B2
C75	*C1	D13	*A1	Q27	*B2
C76	*E1	D15	*F2	Q28	*A2
C77	*D1	D16	*E1	Q32	*E1
C84	*F1	D17	*D1	Q33	*E1
C85	*F2	D18	*D2	Q34	*C1
C86	*E1	D19	*F2	Q35	*E1
C87	*E2	D20	*E2	Q36	*D1
C88	*D1	D21	*D2	Q37	*E1
C89	*D2	D22	*D2	Q38	*D1
C90	*D2	D23	*A2	Q39	*C1
C91	*D2	D24	*A2	Q40	*F1
C92	F1	D25	*A2	Q41	*E1
C93	E1	D26	*A1	Q42	*E1
C94	D1	D27	*D3	Q43	*D1
C95	C1	D28	*C3	Q44	*D1
C96	*D2	D29	*E3	Q45	*D1
C97	*C2	D30	*A2	Q46	*D1
C98	*F2	D31	*A1	Q47	*F1
C99	*E2	D32	*C2	Q48	*F1
C100	F2	D33	*B1	Q49	*D1
C101	D2	D34	*B1	Q50	*C2
C102	E2			Q51	*D2
C103	C2	E1	*E3	Q52	*C2
C104	*F3	E2	A1	Q53	*F1
C105	F3			Q55	*F1
C106	E3	FB2	*C2	Q56	*F2
C107	D3	FB3	*E2	Q57	*C1
C108	C3			Q58	*C1
C109	A2	IC1	*B2	Q59	*A1
C110	*A2	IC2	*C1	Q68	*D1
C111	*A2	IC3	*F1	Q69	*D2
C112	A2	IC4	*B2	Q70	*C3



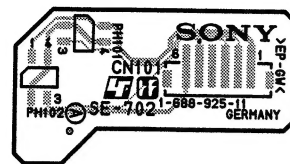
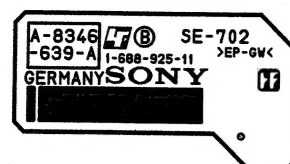
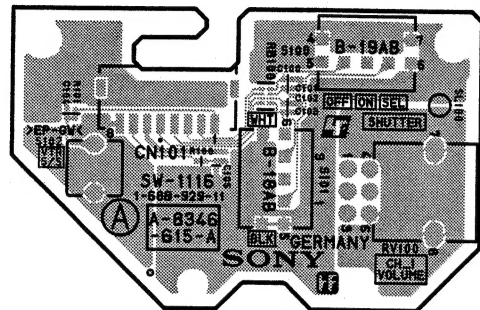
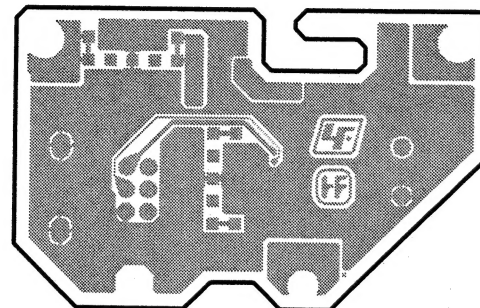
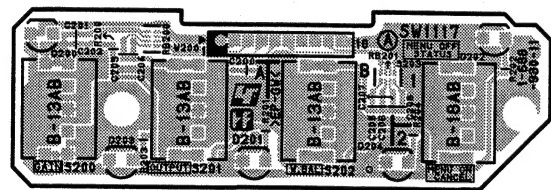
RE-210 - A SIDE-  
SUFFIX: -11



RE-210 - B SIDE-  
SUFFIX: -11

Q71	*D1	R104	*E1	R201	*C1
Q72	*C1	R105	*B1	R204	*A2
		R106	*C1	R205	*A2
R2	*C2	R107	*C1	R208	*A1
R3	*E1	R108	*C1	R209	*A1
R4	*E1	R109	*F1	R210	*A1
R5	*E1	R110	*F1	R211	*A1
R6	*C2	R111	*F1	R212	*A1
R7	*F1	R112	*D1	R213	*A1
R8	*F1	R113	*D1	R216	*A1
R9	*E1	R114	*D1	R217	*C1
R10	*E1	R115	*F1	R218	*C1
R11	*B1	R116	*F1	R219	*E1
R12	*F1	R117	*D1	R220	*C3
R13	*F1	R118	*D1	R221	*C1
R14	*C1	R119	*E1	R222	*C1
R15	*B1	R120	*E1	R223	*C1
R16	*B1	R121	*C1	R224	*C1
R17	*B1	R122	*C1	R225	*C1
R18	*F1	R123	*F1	R226	*E1
R19	*F1	R124	*F1	R227	*C1
R20	*C1	R125	*E1	R228	*D1
R21	*C1	R126	*E1	R229	*E1
R22	*C1	R127	*D1	R230	*D1
R23	*C1	R128	*D1	R231	*C1
R24	*C1	R129	*C1	R232	*C1
R25	*C1	R130	*C1	R235	*A1
R26	*C1	R132	*D1	R236	*B2
R27	*F1	R133	*E1	R237	*B2
R28	*E1	R134	*C1	R238	*C2
R29	*F1	R135	*E1	R239	*C1
R30	*E1	R136	*D1	R240	*C1
R31	*C1	R137	*E1	R241	*A1
R32	*C1	R138	*D1	R242	*A1
R33	*B2	R139	*D1		
R34	*B2	R140	*E1	RV1	C1
R35	*C1	R141	*D1		
R36	*F1	R142	*D1	SL1	*A1
R37	*C1	R143	*F1		
R38	*F1	R144	*F1	T1	B2
R39	*C1	R145	*E1		
R40	*F1	R146	*D1	TP2	C1
R41	*C1	R147	*D2		
R42	*F1	R148	*F2		
R43	*C1	R149	*E2		
R44	*E1	R150	*D2		
R45	*F1	R151	*D2		
R46	*F1	R152	*E1		
R47	*E1	R153	*D1		
R48	*F2	R154	*D2		
R49	*E2	R155	*F1		
R50	*F1	R156	*F2		
R51	*E1	R157	*E2		
R52	*E2	R158	*D2		
R53	*F2	R159	*D2		
R54	*F1	R160	*E1		
R55	*E1	R161	*D1		
R56	*F1	R162	*D2		
R57	*E2	R163	*F1		
R58	*F2	R164	*E2		
R59	*E3	R165	*E1		
R60	*E3	R166	*D1		
R61	*F3	R167	*D1		
R62	*F3	R168	*D2		
R63	*F3	R169	*D2		
R64	*B1	R170	*C2		
R65	*B1	R171	*D3		
R66	*B1	R172	*D3		
R67	*B2	R173	*D3		
R68	*B2	R174	*D3		
R69	*B1	R177	*E3		
R70	*B2	R178	*E3		
R71	*C2	R179	*A2		
R72	*B2	R180	*A2		
R73	*B2	R181	*A1		
R80	*A2	R184	*A1		
R81	*A2	R185	*A1		
R82	*A2	R186	*A1		
R83	*A2	R187	*F3		
R91	*B3	R188	*C1		
R92	*B1	R189	*C1		
R93	*B1	R190	*C1		
R94	*B1	R191	*C1		
R95	*B1	R192	*C1		
R96	*B1	R193	*C1		
R97	*B1	R194	*C1		
R98	*B1	R195	*F1		
R99	*A1	R196	*F1		
R100	*A1	R197	*F1		
R101	*A1	R198	*C1		
R102	*E1	R199	*C1		
R103	*E1	R200	*C1		



SE-702 -A SIDE-  
SUFFIX: -11SE-702 -B SIDE-  
SUFFIX: -11SW-1116 -A SIDE-  
SUFFIX: -11SW-1116 -B SIDE-  
SUFFIX: -11SW-1117 -A SIDE-  
SUFFIX: -11

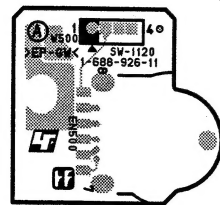
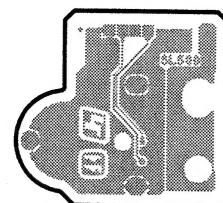
SW-1117 (1-688-930-11)

C200	A1	D200	A1	R203	A2	S203	B1
C201	A1	D201	A2	R204	B2		
C202	A1	D202	B1			SL200	*B1
C203	A1	D203	A2	RB200	A1		
C204	A1	D204	B2	RB201	B1	W200	B1
C205	B1						
C206	B1	R200	A1	S200	A1		*:B SIDE
C207	B1	R201	A2	S201	A1		
C208	B1	R202	B1	S202	B1		

SW-1117 -B SIDE-  
SUFFIX: -11

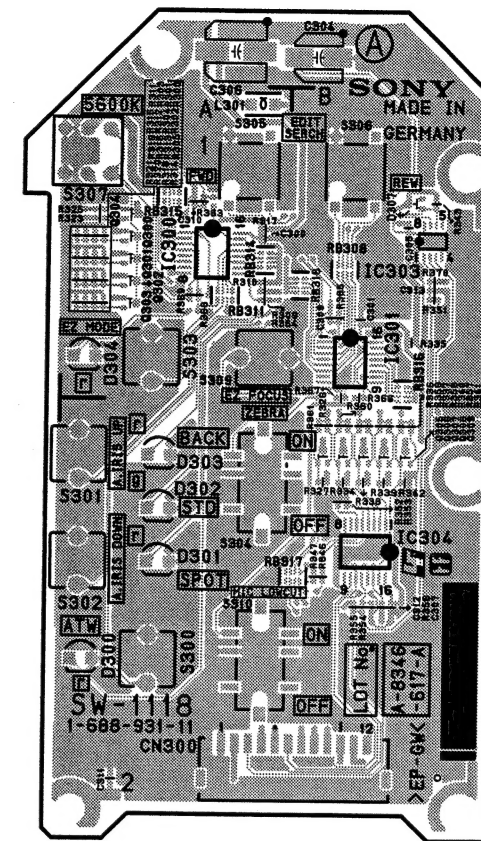
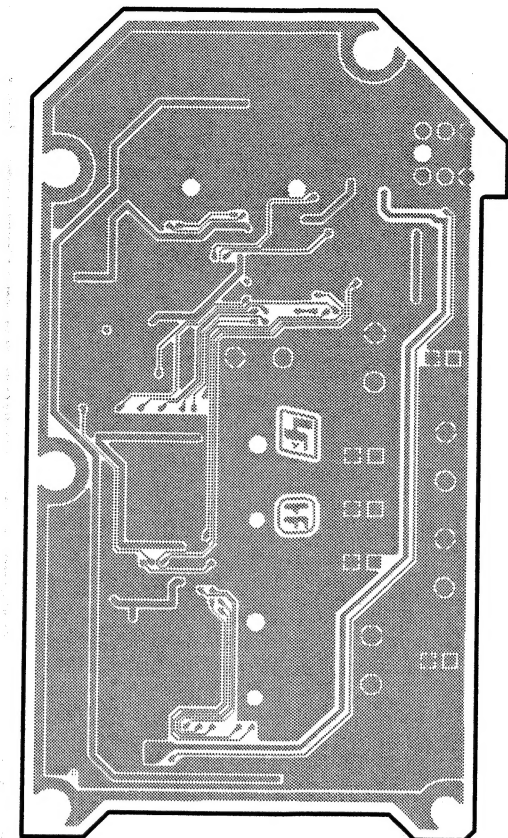
SW-1120 (1-688-926-11)

EN500 A1  
SL500 \*A1  
W500 A1  
\*:B SIDE

SW-1120 -A SIDE-  
SUFFIX: -11SW-1120 -B SIDE-  
SUFFIX: -11

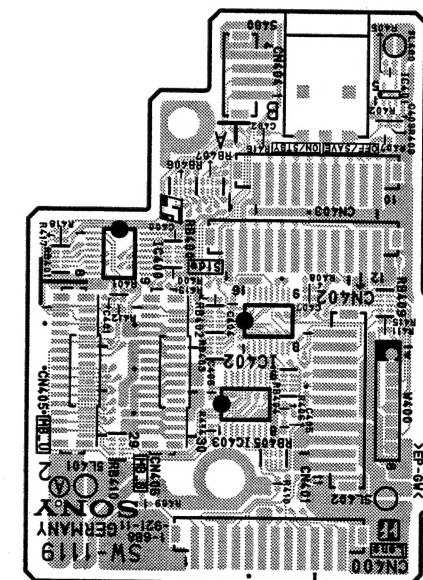
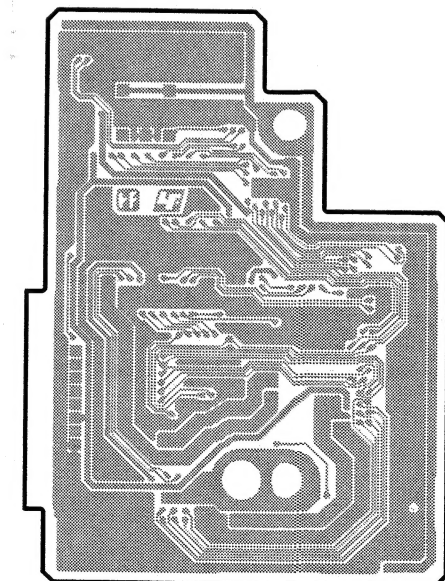
SW-1118 (1-688-931-11)

C300	A1	R303	A1	R361	B2
C301	B1	R304	A1	R363	A1
C304	B1	R305	A1	R364	A1
C305	B1	R309	A1	R365	B1
C306	A1	R310	A1	R366	B1
C307	B2	R311	A1	R367	B1
C309	B1	R312	A1	R368	A1
C310	A1	R313	A1	R369	A1
C311	A2	R314	A1	R370	B1
C312	B2	R315	A1		
C313	B1	R316	A1	RB308	B1
		R317	A1	RB311	A1
CN300	B2	R318	A1	RB314	A1
		R319	A1	RB315	A1
D300	A2	R320	A1	RB316	B1
D301	A2	R321	A1	RB317	B2
D302	A2	R323	A1	RB318	B1
D303	A2	R325	A1		
D304	A1	R326	B2	S300	A2
D307	B1	R327	B2	S301	A2
		R334	B2	S302	A2
IC300	A1	R335	B1	S303	A1
IC301	B1	R336	B2	S304	A2
IC303	B1	R337	B2	S305	A1
IC304	B2	R338	B2	S306	B1
		R339	B2	S307	A1
L301	A1	R340	B2	S309	A1
		R341	B2	S310	A2
Q300	A1	R342	B2		
Q301	A1	R343	B1		
Q302	A1	R346	B2		
Q303	A1	R347	B2		
Q304	A1	R351	B1		
Q305	B2	R352	B2		
Q306	B2	R353	B2		
Q307	B2	R354	B2		
Q308	B2	R355	B2		
Q309	B2	R356	B2		
		R357	B2		
R300	A1	R358	B2		
R301	A1	R359	B2		
R302	A1	R360	B2		

SW-1118 -A SIDE-  
SUFFIX: -11SW-1118 -B SIDE-  
SUFFIX: -11

SW-1119 (1-688-921-11)

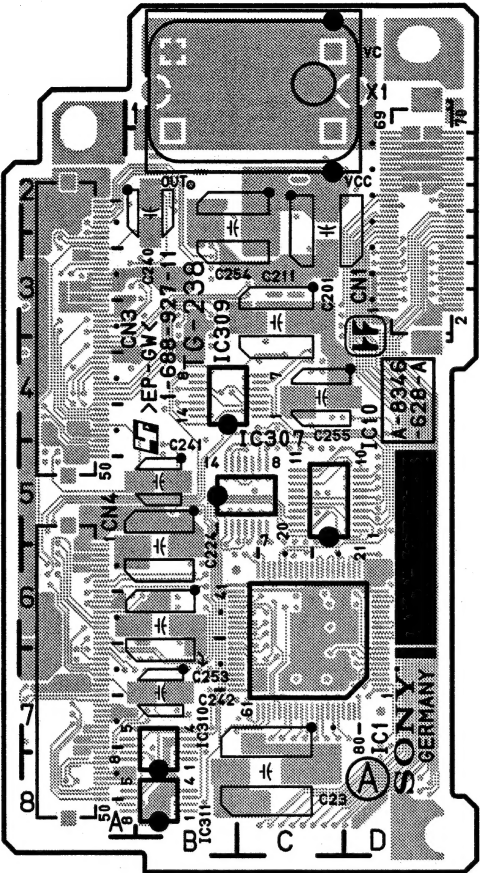
C400	A1	R412	A2
C401	A2	R413	A2
C402	B1	R414	A2
C403	B1	R415	B2
C404	A2	R416	B1
C405	B2	R417	A1
C406	A2	R418	A1
C407	B2		
CN400	B2	RB400	A1
CN401	B2	RB401	A1
CN402	B1	RB402	A2
CN403	B1	RB403	A2
CN404	B1	RB404	B2
CN405	A2	RB405	B2
CN406	A2	RB406	A1
		RB407	A1
		RB409	B2
		RB410	A2
IC400	A1		
IC401	B1		
IC402	B2	S400	B1
IC403	A2		
R400	A1	SL400	B1
R401	A2	SL401	A2
R402	B1	SL402	B2
R403	B1	W400	B2
R405	B1		
R406	B2		
R407	B1		
R408	B2		
R409	A2		
R410	B2		
R411	B2		

SW-1119 -A SIDE-  
SUFFIX: -11SW-1119 -B SIDE-  
SUFFIX: -11

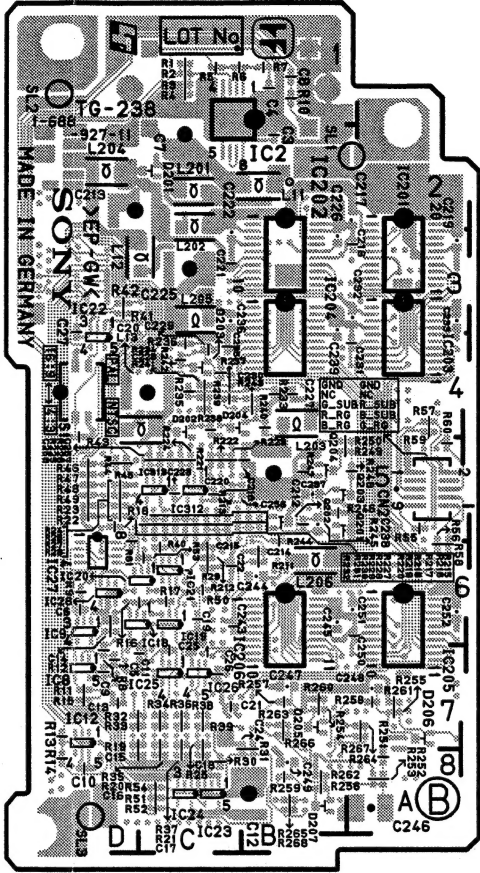


TG-238 (1-688-927-11)

C3	*B2	IC12	*D7	R53	*C6
C4	*B1	IC18	*D6	R54	*C8
C5	*D7	IC19	*C6	R55	*A5
C6	*D6	IC20	*C6	R56	*A6
C7	*C2	IC21	*C6	R57	*A4
C8	*B1	IC22	*D4	R58	*A6
C9	*D7	IC23	*C8	R59	*A4
C10	*D8	IC24	*C8	R60	*A5
C11	*C7	IC25	*C7	R61	*D5
C12	*B8	IC26	*C7	R211	*B6
C13	*D7	IC27	*D6	R212	*C6
C14	*D6	IC28	*D6	R213	*C5
C15	*C8	IC201	*A2	R215	*B5
C16	*C8	IC202	*B2	R216	*B5
C17	*C8	IC203	*A3	R217	*C5
C18	*C8	IC204	*B3	R218	*C5
C19	*C6	IC205	*A6	R219	*C5
C20	*C4	IC206	*B6	R220	*C5
C21	*C7	IC307	B5	R221	*C5
C22	*C6	IC309	C4	R222	*C5
C23	C8	IC310	B8	R223	*C5
C24	*B7	IC311	B8	R224	*C5
C25	*C7	IC312	*C5	R225	*C5
C26	*C7	IC313	*C5	R226	*C5
C27	*D3			R227	*C5
C201	C2	L11	*B2	R228	*C5
C211	C3	L12	*C3	R229	*C5
C212	*B5	L13	*C4	R230	*C5
C213	*D2	L201	*C2	R231	*C5
C214	*B6	L202	*C2	R232	*C5
C215	*C6	L203	*B4	R233	*B4
C216	*A3	L204	*D2	R234	*C4
C217	*A2	L205	*C3	R235	*C4
C218	*B5	L206	*B6	R236	*C4
C219	*A3			R237	*C4
C220	*C5	Q201	*B5	R238	*C4
C221	*C3	Q202	*B5	R239	*C4
C222	*C3	Q203	*B5	R240	*B4
C223	*C5	Q204	*B5	R241	*C4
C224	B6			R242	*C4
C225	*C3	R1	*C1	R243	*B4
C226	*B3	R2	*C1	R244	*B5
C227	*B4	R3	*C1	R245	*B5
C228	*C4	R4	*C1	R246	*B5
C229	*C4	R5	*C1	R247	*B5
C230	*B4	R6	*C1	R248	*A5
C231	*A4	R7	*B1	R249	*B5
C232	*A3	R8	*D7	R250	*B5
C233	*A3	R9	*D6	R251	*A8
C235	*C4	R10	*B1	R252	*A8
C236	*C3	R11	*D7	R253	*A8
C237	*B5	R12	*D6	R254	*B7
C238	*B5	R13	*D7	R255	*A7
C239	*B3	R14	*D8	R256	*B8
C240	B2	R15	*D7	R257	*B7
C241	B5	R16	*C6	R258	*A7
C242	B7	R17	*C6	R259	*B8
C243	*C6	R18	*D5	R260	*B7
C244	*B6	R19	*C7	R261	*A7
C245	*B6	R20	*C7	R262	*B8
C246	*A8	R21	*C7	R263	*B7
C247	*B7	R22	*D5	R264	*A7
C248	*A7	R23	*D5	R265	*B8
C249	*B8	R24	*D5	R266	*B7
C250	*A6	R25	*C7	R267	*A7
C251	*A6	R26	*D5	R268	*B8
C252	*A6	R27	*D5		
C253	B6	R28	*D5	S1	*D4
C254	B2	R29	*C6		
C255	C4	R30	*C8	SL1	*A2
C256	*B5	R31	*B7	SL2	*D1
C257	*C5	R32	*C7	SL3	*D8
C258	*C5	R33	*C7		
		R34	*C7	X1	C1
CN1	D2	R35	*C7		
CN2	*A5	R36	*C7	*:B SIDE	
CN3	A3	R37	*C7		
CN4	A7	R38	*C7		
		R39	*C7		
D201	*C2	R40	*C6		
D202	*C4	R41	*D3		
D203	*C4	R42	*D3		
D204	*C4	R43	*D4		
D205	*B7	R44	*D5		
D206	*A7	R45	*D5		
D207	*B8	R46	*D5		
		R47	*D5		
IC1	C6	R48	*D5		
IC2	*B1	R49	*D5		
IC8	*D7	R50	*C6		
IC9	*D6	R51	*C8		
IC10	D5	R52	*C8		



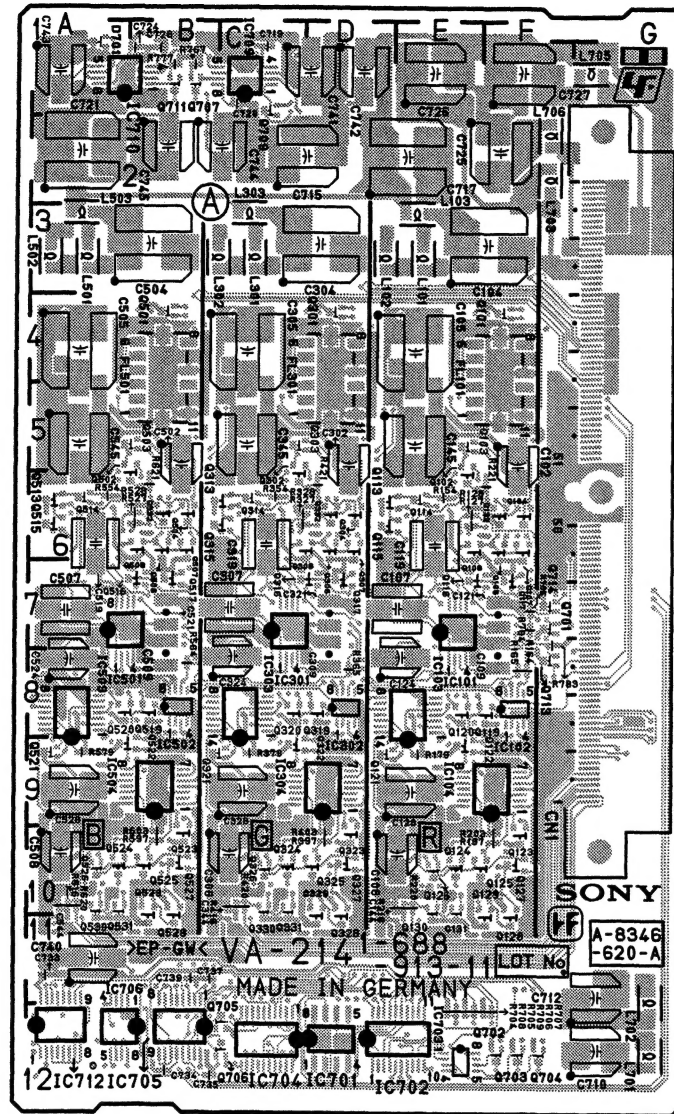
TG-238 -A SIDE-  
SUFFIX: -11



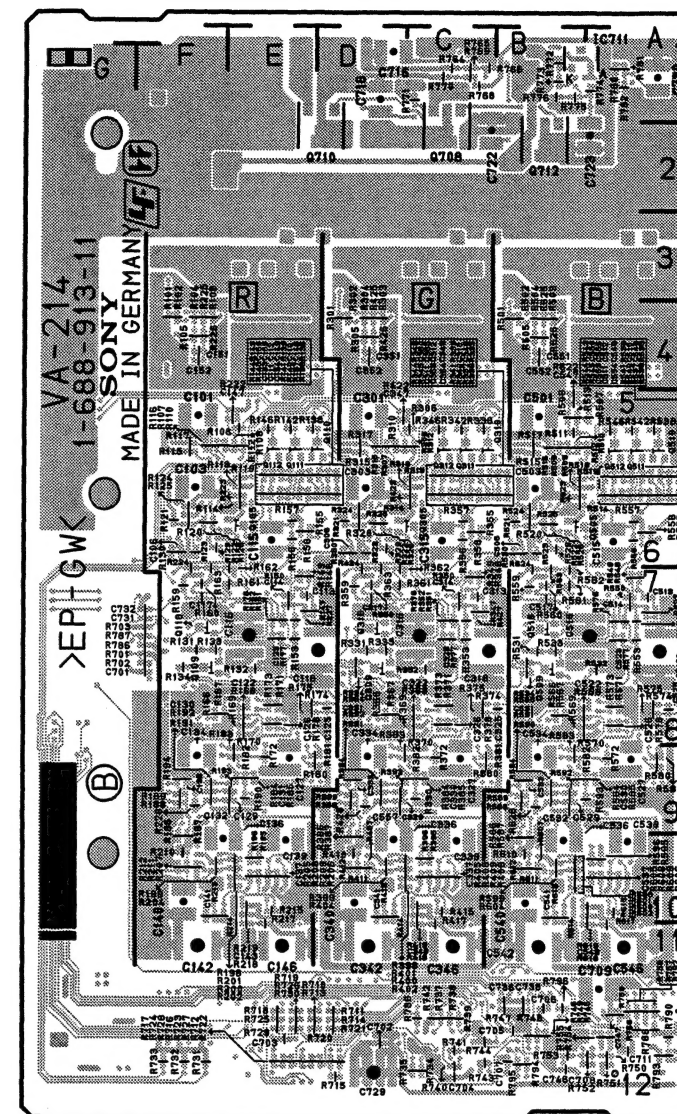
TG-238 -B SIDE-  
SUFFIX: -11

VA-214 (1-688-913-11)

C101	*F5	C345	C5	C731	*F7	Q129	F10	R112	*E5
C102	F5	C346	*C11	C732	*F7	Q130	E10	R114	*E6
C103	*F6	C347	*D5	C733	A11	Q131	E10	R115	*F5
C104	F3	C348	*B5	C734	B12	Q132	F6	R116	*F5
C105	E4	C349	*C5	C735	B12	Q301	D4	R117	*F5
C106	*F6	C350	*C5	C736	*B11	Q302	C6	R118	*E6
C107	E7	C351	*D4	C737	B11	Q303	C5	R119	*E6
C108	E10	C352	*D4	C738	*B11	Q304	D6	R120	*F6
C109	F8	C353	*C6	C739	B11	Q305	*C6	R121	*F6
C110	*D5	C354	*C6	C740	A11	Q306	D6	R122	*F6
C111	*E6	C355	*C5	C741	D1	Q307	D6	R123	*F6
C112	*E5	C501	*B5	C742	D1	Q308	D6	R124	*F6
C113	*E7	C502	B5	C743	A1	Q309	*D8	R125	*F6
C114	*E7	C503	*B6	C744	C2	Q310	*C5	R126	*F6
C115	*E6	C504	B3	C745	B2	Q311	*C5	R127	E6
C116	*E7	C505	A4	C746	*B12	Q312	*C5	R128	E6
C117	*F7	C506	*B6	C747	*A12	Q313	C6	R129	*F6
C118	*D7	C507	A7			Q314	C6	R130	*F6
C119	E6	C508	A10	CN1	G6	Q315	C6	R131	*F7
C121	F7	C509	B8			Q316	D7	R132	*E8
C122	*E8	C510	*A5	D701	A1	Q317	D7	R133	*F7
C123	*E7	C511	*A6			Q318	*D7	R134	*F8
C124	E8	C512	*A5	FL101	F4	Q319	D8	R135	*D5
C125	*D8	C513	*A7	FL301	D4	Q320	C8	R136	*D6
C126	*E8	C514	*A7	FL501	B4	Q321	C9	R137	*D6
C127	*E9	C515	*A6			Q322	C9	R138	*E5
C128	E9	C516	*A7	IC101	E8	Q323	D10	R139	*E5
C129	E9	C517	*B7	IC102	F8	Q324	C10	R140	*D6
C130	*F9	C518	*A7	IC103	E8	Q325	D10	R141	*E6
C131	*E9	C519	A6	IC104	F9	Q326	C10	R142	*E5
C132	*F9	C521	B7	IC301	C8	Q327	D10	R143	*E5
C133	*F9	C522	*A8	IC302	D8	Q328	D10	R144	*E6
C134	*F9	C523	*A7	IC303	C8	Q329	D10	R145	*E6
C136	*F10	C524	A8	IC304	D9	Q330	C10	R146	*E5
C137	*E10	C525	*A8	IC501	A8	Q331	C10	R147	*D7
C139	*F10	C526	*A8	IC502	B8	Q332	D6	R148	*E7
C140	*E10	C527	*A9	IC503	A8	Q501	B4	R149	*E7
C141	*F10	C528	A9	IC504	B9	Q502	B6	R150	*E7
C142	*F11	C529	*B9	IC701	D12	Q503	B5	R151	*E7
C143	*E10	C530	*A9	IC702	D12	Q504	B6	R152	*E7
C144	E10	C531	*B9	IC703	E12	Q505	*B6	R153	*E7
C145	E5	C532	*B9	IC704	C12	Q506	B6	R154	E6
C146	*E11	C533	*B9	IC705	B11	Q507	B6	R155	*E6
C147	*E5	C534	*B9	IC706	B11	Q508	B6	R156	*E6
C148	*D5	C536	*B10	IC709	C1	Q509	*B8	R157	*E6
C149	*E5	C537	*A10	IC710	B1	Q510	*A5	R158	*E6
C150	*E5	C539	*A10	IC711	*B1	Q511	*A5	R159	*F7
C151	*F4	C540	*B10	IC712	A12	Q512	*A5	R160	*F7
C152	*F4	C541	*B10			Q513	A6	R161	*E7
C153	*E6	C542	*B11	L101	E3	Q514	A6	R162	*E7
C154	*E6	C543	*A10	L102	D3	Q515	A6	R163	*F7
C155	*E5	C544	A10	L103	E3	Q516	B7	R164	F8
C301	*D5	C545	A5	L301	C3	Q517	B7	R165	F8
C302	D5	C546	*A11	L302	C3	Q518	*B7	R166	*F8
C303	*D6	C547	*B5	L303	C3	Q519	B8	R167	*E8
C304	D3	C548	*A5	L501	A3	Q520	A8	R168	*E8
C305	C4	C549	*A5	L502	A3	Q521	A9	R169	*E8
C306	*D6	C550	*A5	L503	A3	Q522	B9	R170	*E8
C307	C7	C551	*B4	L701	G12	Q523	B10	R171	*E8
C308	C10	C552	*B4	L702	G11	Q524	A10	R172	*E9
C309	D8	C553	*A6	L703	F2	Q525	B10	R173	*E8
C310	*C5	C554	*A6	L705	G1	Q526	A10	R174	*E8
C311	*C6	C555	*A5	L706	F2	Q527	B10	R175	*E8
C312	*C5	C557	*D9			Q528	B10	R176	*E7
C313	*C7	C701	*F8	Q101	F4	Q529	B10	R177	*E7
C314	*C7	C702	*D12	Q102	E6	Q530	A10	R178	*E8
C315	*C6	C703	*E12	Q103	E5	Q531	A10	R179	E9
C316	*C7	C704	*C12	Q104	F6	Q532	B6	R180	*D9
C317	*D7	C705	*B12	Q105	*E6	Q701	F7	R181	*D9
C318	*C7	C706	*B11	Q106	F6	Q702	F12	R182	*E9
C319	C6	C707	*B12	Q107	F6	Q703	F12	R183	*E9
C321	D7	C708	*A12	Q108	E6	Q704	F12	R184	*E9
C322	*C8	C709	*A11	Q109	*F8	Q705	C12	R185	*E9
C323	*C7	C710	G12	Q110	*D5	Q706	C12	R186	*F10
C324	C8	C711	*A12	Q111	*E5	Q707	B1	R187	*F10
C325	*B8	C712	G11	Q112	*E5	Q708	*C2	R188	*F9
C326	*C8	C715	D2	Q113	D6	Q709	C1	R189	*F9
C327	*C9	C716	*D1	Q114	E6	Q710	*D2	R190	*E9
C328	C9	C717	E2	Q115	D6	Q711	B1	R191	*F9
C329	*D9	C718	*D1	Q116	E7	Q712	*B2	R192	*F9
C330	*C9	C719	C1	Q117	F7	Q713	F8	R193	*E9
C331	*D9	C720	C1	Q118	*F7	Q714	F7	R194	*F9
C333	*D9	C721	A2	Q119	F8			R195	*E10
C334	*D9	C722	*C2	Q120	E8	R101	*F4	R196	*E10
C336	*D10	C723	*A2	Q121	D9	R102	*F4	R197	F10
C337	*C10	C724	B1	Q122	E9	R103	*F4	R198	*E10
C339	*C10	C725	F2	Q123	F10	R104	*F4	R199	*F10
C340	*D10	C726	E1	Q124	E10	R105	*F4	R200	*E10
C341	*D10	C727	F1	Q125	F10	R106	*E5	R201	*E10
C342	*D11	C728	B1	Q126	E10	R107	*F5	R202	*E10
C343	*C10	C729	*D12	Q127	F10	R108	*E5	R203	F10
C344	C10	C730	*A1	Q128	F10	R110	*E5	R204	*F10



VA-214 -A SIDE-  
SUFFIX: -11



VA-214 -B SIDE-  
SUFFIX: -11

R205	*E10	R372	*C9	R536	*A6	R628	*B9
R206	*E10	R373	*C8	R537	*A6	R701	*F7
R207	*F10	R374	*C8	R538	*A5	R702	*F8
R208	*E10	R375	*C8	R539	*A5	R703	*F7
R209	*E10	R376	*C7	R540	*A6	R704	E12
R210	*F10	R377	*C7	R541	*A6	R705	E12
R211	*F10	R378	*C8	R542	*A5	R706	F12
R212	*F10	R379	C9	R543	*A5	R707	F12
R213	*F10	R380	*C9	R544	*A6	R708	E12
R214	*E10	R381	*C9	R545	*A6	R709	E12
R215	*E10	R382	*C9	R546	*A5	R710	*D12
R216	E10	R383	*C9	R547	*A7	R711	*D12
R217	*E11	R384	*C9	R548	*A7	R712	*D12
R218	*E11	R385	*C9	R549	*A7	R713	*D12
R219	*E10	R386	*D10	R550	*A7	R714	*D12
R220	E10	R387	*D10	R551	*A7	R715	*D12
R221	F6	R388	*D9	R552	*A7	R716	*E12
R222	*E5	R389	*D9	R553	*A7	R717	*E12
R223	*E6	R390	*C9	R554	A6	R718	*E12
R224	*F7	R391	*D9	R555	*A6	R719	*E12
R225	*F4	R392	*D9	R556	*A6	R720	D12
R226	*F4	R393	*D9	R557	*A6	R721	D12
R227	*E7	R394	*D9	R558	*A6	R722	D12
R228	*F9	R395	*C10	R559	*B7	R723	*E12
R301	*D4	R396	*C10	R560	*B7	R724	*E12
R302	*D4	R397	D10	R561	*B7	R725	*E12
R303	*D4	R398	*C10	R562	*B7	R726	*E12
R304	*D4	R399	*D10	R563	*B7	R727	D12
R305	*D4	R400	*C10	R564	B8	R728	*E12
R306	*C5	R401	*C10	R565	*B8	R729	*E12
R307	*D5	R402	*C10	R566	*B8	R730	*E12
R308	*C5	R403	D10	R567	*B8	R731	*F12
R310	*D5	R404	*D10	R568	*A8	R732	*F12
R312	*C5	R405	*C10	R569	*A8	R733	*F12
R314	*C6	R406	*C10	R570	*A8	R734	*C12
R315	*D5	R407	*D10	R571	*A8	R735	*C12
R316	*D5	R408	*C10	R572	*A9	R736	*C12
R317	*D5	R409	*C10	R573	*A8	R737	*C12
R318	*C6	R410	*D10	R574	*A8	R738	*C12
R319	*C6	R411	*D10	R575	*A8	R739	*C12
R320	*D6	R412	*D10	R576	*A7	R740	*C12
R321	*D6	R413	*D10	R577	*A7	R741	*C12
R322	*D6	R414	*D10	R578	*A8	R742	*C12
R323	*D6	R415	*C10	R579	A9	R743	*C12
R324	*D6	R416	C10	R580	A9	R744	*C12
R325	*D6	R417	*C11	R581	A9	R745	*B12
R326	*D6	R418	*C11	R582	B9	R746	*B12
R327	C6	R419	*C10	R583	B9	R747	*B11
R328	C6	R420	C10	R584	B9	R748	*B11
R329	*D6	R421	D6	R585	A9	R749	*B12
R330	*D6	R422	*D5	R586	*B10	R750	*A12
R331	*D7	R423	*C6	R587	*B10	R751	*A12
R332	*C8	R424	*D7	R588	B9	R752	*A12
R333	*D7	R425	*D4	R589	B9	R753	*B12
R334	*D8	R426	*D4	R590	B9	R754	*A12
R335	*B5	R427	*C7	R591	B9	R755	*A12
R336	*B6	R428	*D9	R592	B9	R756	*A12
R337	*B6	R501	*B4	R593	A9	R757	*A11
R338	*C5	R502	*B4	R594	B9	R758	*A11
R339	*C5	R503	*B4	R595	*A10	R759	*A12
R340	*C6	R504	*B4	R596	*A10	R760	*C1
R341	*C6	R505	*B4	R597	B10	R765	C1
R342	*C5	R506	*B5	R598	B10	R766	*C1
R343	*C5	R507	*A5	R599	B10	R767	B1
R344	*C6	R508	*B5	R600	B10	R768	*C1
R345	*C6	R509	*B5	R601	B10	R769	*C1
R346	*C5	R510	*B5	R602	B10	R770	*C1
R347	*C7	R511	*B5	R603	B10	R771	C1
R348	*C7	R512	*A5	R604	*B10	R772	*B1
R349	*C7	R513	*B5	R605	*A10	R773	*B1
R350	*C7	R514	*B6	R606	*A10	R774	*A1
R351	*C7	R515	*B5	R607	*B10	R775	*B1
R352	*C7	R516	*B5	R608	*A10	R776	*B1
R353	*C7	R517	*B5	R609	*A10	R777	B1
R354	C6	R518	*B6	R610	B10	R780	*A1
R355	*C6	R519	*B6	R611	B10	R781	*A1
R356	*C6	R520	*B6	R612	B10	R782	*A1
R357	*C6	R521	*B6	R613	B10	R783	F7
R358	C6	R522	*B6	R614	B10	R784	F7
R359	*D7	R523	*B6	R615	*A10	R785	F7
R360	*D7	R524	*B6	R616	A10	R786	*F7
R361	*D7	R525	*B6	R617	*A11	R787	*F7
R362	*D7	R526	*B6	R618	*A11	R788	*A12
R363	*D7	R527	B6	R619	*A10	R789	*A11
R364	*D8	R528	B6	R620	A10	R790	*A12
R365	D8	R529	*B6	R621	B6	R791	*A12
R366	*D8	R530	*B6	R622	*B5	R792	*A11
R367	*D8	R531	*B7	R623	*B6	R793	*A12
R368	*C8	R532	*A8	R624	*B7	R794	*B12
R369	*C8	R533	*B7	R625	*B4	R795	*B12
R370	*C8	R534	*B8	R626	*B4	R796	*B11
R371	*C8	R535	*A5	R627	*A7		